

CNWRA

SAMPLE CUSTODY LOG

Volume 1

3/23/93

SAMPLE CUSTODY LOG - NATURAL ANALOGS PROJECT VOLUME NUMBER ONE									
ID Code	Description	Reference	Collection Date	Initial Log Entry Date	Entry by	Storage Location	Collection Site	Collector	
PUE1-ECP-1 PUE1-ECP-1-TS1 PUE1-ECP-1-TS2 PUE1-ECP-1-XRD PUE1-ECP-1-GAM-P/1	reddish, welded tuff, Corrales Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory x-ray diffraction powder portion of sample powdered for radiostudy	ECP Field Notebook=CNWRA #21, p.6 Analog Notebooks 024/3 Analog Notebooks 024/3 Analog Notebooks 024/11 Analog Notebooks 024/71	2/26/91	3/25/91 4/29/91 4/29/91 5/31/92 2/3/92	ECP ECP ECP JDP BWL	Bldg 57	Peña Blanca	ECP	
PUE1-ECP-2A PUE1-ECP-2A-GAM-P/1	Diabase dike in the Corrales Fm portion of sample powdered for radiostudy	ECP Field Notebook=CNWRA #21, p.7 Analog Notebooks 024/71	2/26/92	3/25/91 1/19/92	ECP BWL	Bldg 57	Peña Blanca	ECP	
MAR-ECP-1	uranophane crust in Peloncillos Fm	ECP Field Notebook=CNWRA #21, p.8	2/26/92	3/25/91	ECP	Bldg 57	Peña Blanca	WMM	
MAR-ECP-2	calcite (?) with yellow U staining	ECP Field Notebook=CNWRA #21, p.8	2/26/91	3/25/91	ECP	Bldg 57	Peña Blanca	WMM	
PUE1-ECP-2B PUE1-ECP-2B-TS1	weeksite replacing feldspar in Nopal Fm. polished thin section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.9 Analog Notebooks 024/23	2/27/91	3/25/91 6/25/92	ECP ECP	Bldg 57	Peña Blanca	ECP	
MESA-ECP-1 MESA-ECP-1-TS1 MESA-ECP-1-TS2 MESA-ECP-1-XRD MESA-ECP-1-GAM-P/1	brown vitrophyre, Mesa Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory x-ray diffraction powder portion of sample powdered for radiostudy	ECP Field Notebook=CNWRA #21, p.10 Analog Notebooks 024/3 Analog Notebooks 024/3 Analog Notebooks 024/11 Analog Notebooks 024/71	2/27/91	3/25/91 4/29/91 4/29/91 5/31/91 2/3/92	ECP ECP ECP JDP BWL	Bldg 57	Peña Blanca	ECP	
MESA-ECP-2 MESA-ECP-2-TS1 MESA-ECP-2-TS2 MESA-ECP-2-XRD MESA-ECP-2-GAM-P/1	reddish devitrified vitrophyre, Mesa Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory x-ray diffraction powder portion of sample powdered for radiostudy	ECP Field Notebook=CNWRA #21, p.10 Analog Notebooks 024/3 Analog Notebooks 024/3 Analog Notebooks 024/11 Analog Notebooks 024/71	2/27/91	3/25/91 4/29/91 4/29/91 5/31/91 2/3/92	ECP ECP ECP JDP BWL	Bldg 57	Peña Blanca	ECP	
MESA-ECP-3 MESA-ECP-3-TS1 MESA-ECP-3-TS2 MESA-ECP-3-XRD	gray/brown welded tuff, Mesa Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory x-ray diffraction powder	ECP Field Notebook=CNWRA #21, p.10 Analog Notebooks 024/3 Analog Notebooks 024/3 Analog Notebooks 024/11	2/27/91	3/25/91 4/29/91 4/29/91 5/31/91	ECP ECP ECP JDP	Bldg 57	Peña Blanca	ECP	
PB-ECP-1 PB-ECP-1-TS1 PB-ECP-1-TS2 PB-ECP-1-XRD PB-ECP-1-GAM-P/1	pink, friable tuff, Peña Blanca Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory x-ray diffraction powder portion of sample powdered for radiostudy	ECP Field Notebook=CNWRA #21, p.10 Analog Notebooks 024/3 Analog Notebooks 024/3 Analog Notebooks 024/11 Analog Notebooks 024/71	2/27/91	3/25/91 4/29/91 4/29/91 5/31/91 2/3/92	ECP ECP ECP JDP BWL	Bldg 57	Peña Blanca	ECP	
NOP-ECP-1 NOP-ECP-1-TS1 NOP-ECP-1-TS2 NOP-ECP-1-WR1 NOP-ECP-1-WR2 NOP-ECP-1-XRD NOP-ECP-1-WR2/1-GAM-P/1	fresh, unaltered, gray tuff, Nopal Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory whole rock sample, major and trace elements at TX Tech. whole rock sample, major and trace elements at TX Tech. x-ray diffraction powder split of WR powder used for gamma analysis	ECP Field Notebook=CNWRA #21, p.11 Analog Notebooks 024/3 Analog Notebooks 024/3 Analog Notebooks 024/7 Analog Notebooks 024/7 Analog Notebooks 024/11 Analog Notebooks 024/71	2/27/91	3/25/91 4/29/91 4/29/91 5/9/91 5/9/91 5/31/91 2/3/92	ECP ECP ECP ECP ECP JDP BWL	Bldg 57	Peña Blanca	ECP	

COL-ECP-1 COL-ECP-1-TS1 COL-ECP-1-TS2 COL-ECP-1-WR1 COL-ECP-1-WR2 COL-ECP-1-XRD COL-ECP-1-WR 1/1-GAM-P/1 COL-ECP-1-WR2/1-GAM-P/1	fresh and altered tuff, Coloradas Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory whole rock sample, major and trace elements at TX Tech. whole rock sample, major and trace elements at TX Tech. x-ray diffraction powder whole rock sample, major and trace elements at TX Tech. split of WR powder used for gamma analysis	ECP Field Notebook=CNWRA #21, p.12 Analog's Notebook 024/3 Analog's Notebook 024/3 Analog's Notebook 024/7 Analog's Notebook 024/7 Analog's Notebook 024/11 Analog's Notebook 024/71 Analog's Notebook 024/71	2/27/91 2/27/91	3/25/91 4/29/91 4/29/91 5/9/91 5/9/91 5/31/91 2/3/92 2/3/92	ECP ECP ECP ECP ECP JDP BWL BWL	Bldg 57	Peña Blanca	ECP
NOP-ECP-2 NOP-ECP-2-TS1 NOP-ECP-2-WR1 NOP-ECP-2-XRD NOP-ECP-2-WR1/1-GAM-P/1	obsidian remnants from basal Nopal vitrophyre standard thin section by Mineral Optics Laboratory whole rock sample, major and trace elements at TX Tech. x-ray diffraction powder split of WR powder used for gamma analysis	ECP Field Notebook=CNWRA #21, p.18 Analog's Notebook 024/3 Analog's Notebook 024/7 Analog's Notebook 024/11 Analog's Notebook 024/71	2/28/91 2/28/91	3/26/91 4/29/91 5/9/91 5/31/91 2/3/92	ECP ECP ECP JDP BWL	Bldg 57	Peña Blanca	WMM
ESC-ECP-1 ESC-ECP-1-TS1 ESC-ECP-1-TS2 ESC-ECP-1-XRD ESC-ECP-1-GAM-P/1	fresh lithic tuff, Escuadra Fm. standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory x-ray diffraction powder portion of sample powdered for radiostudy	ECP Field Notebook=CNWRA #21, p.18 Analog's Notebook 024/3 Analog's Notebook 024/3 Analog's Notebook 024/11 Analog's Notebook 024/71	2/28/91 2/28/91	3/26/91 4/29/91 4/29/91 5/31/91 2/3/92	ECP ECP ECP JDP BWL	Bldg 57	Peña Blanca	WMM
KL-WMM-1	Cretaceous limestone underlying the Pozos Formation	WMM Field Notebook=CNWRA #22, p.34	9/27/91	3/23/92	ECP	Bldg 57	Peña Blanca	WMM

Samples listed below are from the Nopal I deposit

ID Code	Description	Reference	Collection Date	Initial Log Entry Date	Entry by	Storage Location	Collection Site	Collector
NOP-IECP-1	high grade reduced U ore from adit, base of Nopal Fm.	ECP Field Notebook=CNWRA #21, p.7	2/26/91	3/25/91	ECP	Bldg 57	Peña Blanca	ECP
NOP-IECP-1-TS1	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-1-TS2 (TEM)	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-1-TS3	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-1-TS4 (TEM)	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-1-TS5A (TEM)	polished thin section to Mineral Optics Lab on 9/19/91	Analog's Notebook 024/208		12/15/92	PGH			
NOP-IECP-1-TS5T	polished thin section cut too thick	Analog's Notebook 024/210		12/15/92	PGH			
NOP-IECP-1-TS5	polished thin section	Analog's Notebook 024/210		1/8/93	PGH			
NOP-IECP-1-TS6A (TEM)	polished thin section to Mineral Optics Lab on 9/19/91	Analog's Notebook 024/208		12/15/92	PGH			
NOP-IECP-1-TS6T	polished thin section cut too thick	Analog's Notebook 024/210		12/15/92	PGH			
NOP-IECP-1-TS6	polished thin section	Analog's Notebook 024/210		1/8/93	PGH			
NOP-IECP-1-TS7T	polished thin section cut too thick	Analog's Notebook 024/210		12/15/92	PGH			
NOP-IECP-1-TS7	polished thin section	Analog's Notebook 024/210		1/8/93	PGH			
NOP-IECP-1-TS8	polished thin section	Analog's Notebook 024/210		1/8/93	PGH			
NOP-IECP-1-TS9T	polished thin section cut too thick	Analog's Notebook 024/210		12/15/92	PGH			
NOP-IECP-1-TS9	polished thin section	Analog's Notebook 024/210		1/8/93	PGH			
NOP-IECP-1-TS10T	polished thin section cut too thick	Analog's Notebook 024/210		12/15/92	PGH			
NOP-IECP-1-TS10	polished thin section	Analog's Notebook 024/210		1/8/93	PGH			
NOP-IECP-2A	high grade oxidized ore from dump	ECP Field Notebook=CNWRA #21, p.9	2/26/91	3/25/91	ECP	Bldg 57	Peña Blanca	ECP
NOP-IECP-2A-TS1	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-2A-TS2	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-2A-TS3	polished thin section-sent to Mineral Optics 9/19/92	Analog's Notebook 024/208		12/15/92	PGH			
NOP-IECP-2B	brecciated tuff with Fe-oxides, Nopal Fm.	ECP Field Notebook=CNWRA #21, p.13	2/28/91	3/25/91	ECP	Bldg 57	Peña Blanca	ECP
NOP-IECP-2B-TS1	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-2B-TS2	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-3	oxidized U mineralization, uranophane and etc.	ECP Field Notebook=CNWRA #21, p.13	2/28/91	3/25/91	ECP	Bldg 57	Peña Blanca	ECP
NOP-IECP-3-XRD2	x-ray diffraction powder	Analog's Notebook 024/166		10/2/92	JPD			
NOP-IECP-3-TS1	polished thin section by Mineral Optics Laboratory	Analog's Notebook 024/23		6/25/92	ECP			
NOP-IECP-4	strongly altered Tn tuff	ECP Field Notebook=CNWRA #21, p.14	2/28/91	3/25/91	ECP	Bldg 57	Peña Blanca	ECP
NOP-IECP-4-WR1	whole rock sample, major and trace elements at TX Tech.	Analog's Notebook 024/7		5/9/92	ECP			
NOP-IECP-4-WR1/1-GAM-P/1	split of WR powder used for gamma analysis	Analog's Notebook 024/71		2/3/92	BWL			
NOP-IECP-5	reddish Tco tuff with bleached veinlets	ECP Field Notebook=CNWRA #21, p.14	2/28/91	3/25/91	ECP	Bldg 57	Peña Blanca	ECP
NOP-IECP-6	kaolinized Tn tuff from level +10 Nopal	ECP Field Notebook=CNWRA #21, p.15	2/28/91	3/26/91	ECP	Bldg 57	Peña Blanca	ECP
NOP-IECP-7	lightly altered Nopal Fm. tuff	ECP Field Notebook=CNWRA #21, p.16	2/28/91	3/26/91	ECP	Bldg 57	Peña Blanca	ECP & WMM
NOP-IECP-7-TS1	standard thin section by Mineral Optics Laboratory	Analog's Notebook 024/3		4/29/91	ECP			
NOP-IECP-7-TS2	standard thin section by Mineral Optics Laboratory	Analog's Notebook 024/3		4/29/91	ECP			
NOP-IECP-7-WR1	whole rock sample, major and trace elements at TX Tech.	Analog's Notebook 024/7		5/9/91	ECP			
NOP-IECP-7-WR2	whole rock sample, major and trace elements at TX Tech.	Analog's Notebook 024/7		5/9/91	ECP			
NOP-IECP-7-XRD	x-ray diffraction powder	Analog's Notebook 024/11		5/31/01	JDP			
NOP-IECP-7-WR1/1-GAM-P/1	split of WR powder used for gamma analysis	Analog's Notebook 024/71		2/3/92	BWL			

NOPI-ECP-8 NOPI-ECP-8-TS1 NOPI-ECP-8-TS2 NOPI-ECP-8-WR1 NOPI-ECP-8-WR2 NOPI-ECP-8-XRD NOPI-ECP-8-WR1/1-GAM-P/1 NOPI-ECP-8-WR2/1-GAM-P/1	Nopal Fm. with bleached veinlets standard thin section by Mineral Optics Laboratory standard thin section by Mineral Optics Laboratory whole rock sample, major and trace elements at TX Tech. whole rock sample, major & trace elements at TX Tech x-ray diffraction powder split of WR powder used for gamma analysis split of WR powder used for gamma analysis	ECP Field Notebook=CNWRA #21, p.16 Analogos Notebook 024/3 Analogos Notebook 024/3 Analogos Notebook 024/7 Analogos Notebook 024/7 Analogos Notebook 024/11 Analogos Notebook 024/71 Analogos Notebook 024/71	2/28/91 2/28/91	3/26/91 4/29/91 4/29/91 5/9/91 5/9/91 5/31/01 2/3/92 2/3/92	ECP ECP ECP ECP ECP JDP BWL BWL	Bldg 57 Bldg 57	Peña Blanca Peña Blanca	ECP & WMM ECP
NOPI-ECP-9 NOPI-ECP-9-TS1 NOPI-ECP-9-TS2 NOPI-ECP-9-WR1 NOPI-ECP-9-XRD NOPI-ECP-9-WR1/1-GAM-P/1 NOPI-ECP-9-TS3 NOPI-ECP-9-WR2	intensely altered tuff, Nopal Fm. polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory whole rock sample, major and trace elements at TX Tech. x-ray diffraction powder split of WR powder used for gamma analysis polished thin section by Mineral Optics Laboratory whole rock sample, major and trace elements at TX Tech.	ECP Field Notebook=CNWRA #21, p.17 Analogos Notebook 024/3 Analogos Notebook 024/3 Analogos Notebook 024/7 Analogos Notebook 024/11 Analogos Notebook 024/71 Analogos Notebook 024/209	2/28/91 2/28/91	3/26/91 4/29/91 4/29/91 5/9/91 5/31/91 2/3/92 12/15/92	ECP ECP ECP ECP JDP BWL PGH	Bldg 57 Bldg 57	Peña Blanca Peña Blanca	ECP & WMM
NOPI-ECP-10 NOPI-ECP-10-WR NOPI-ECP-10-WR-GAM NOPI-ECP-10-XRD1	hematitic, silicified vein with slickensides, from Tn Fm powdered portion of bulk sample split of WR powder used for gamma analysis x-ray diffraction powder	ECP Field Notebook=CNWRA #21, p.17 Analogos Notebook 024/241 Analogos Notebook 024/249 Analogos Notebook 024/249	2/28/91 2/28/91	3/26/91 2/22/93 3/2/93	ECP BWL PGH	Bldg 57 Bldg 57	Peña Blanca Peña Blanca	ECP & WMM
NOPI-ECP-11 NOPI-ECP-11-SEP1 NOPI-ECP-11-SEP2	Fe-oxide gossan, ore block from Nopal I Portion of sample NOPI-ECP-11 Portion of sample NOPI-ECP-11	ECP Field Notebook=CNWRA #21, p.18 Analogos Notebook 024/137 Analogos Notebook 024/137	2/28/91 2/28/91	3/26/91 7/1/92 7/1/92	ECP JMG JMG	Bldg 57 Bldg 57	Peña Blanca Peña Blanca	WMM WMM
NOPI-ECP-12 NOPI-ECP-12-TS1 NOPI-ECP-12-TS2 NOPI-ECP-12-SEP1 NOPI-ECP-12-W	coarse calcite veinlet, from lower adit, Tco Fm polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory calcite sample has been dried and crushed crushed rock samples not used in sample preparation	ECP Field Notebook=CNWRA #21, p.25 Analogos Notebook 024/209 Analogos Notebook 024/209 Radiochemistry Notebook 031/127	9/24/91 9/24/91	12/17/91 12/15/92 12/15/92 9/2/92 9/2/92	ECP PGH PGH OCL OCL	Bldg 57 Bldg 57	Peña Blanca Peña Blanca	ECP ECP
NOPI-ECP-13 NOPI-ECP-13-GAM NOPI-ECP-13-GAM-P/1 NOPI-ECP-13-SEP1 NOPI-ECP-13-W NOPI-ECP-13-TS1 NOPI-ECP-13-TS2 NOPI-ECP-13-TS3 NOPI-ECP-13-TS4	coarse calcite veinlet, from lower adit, Tco Fm portion of sample powdered for radiostudy split of powder for gamma analysis calcite sample has been dried and crushed crushed rock samples not used in sample preparation polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.26 Analogos Notebook 024/71 Analogos Notebook 024/71 Radiochemistry Notebook 031/127 Analogos Notebook 024/209 Analogos Notebook 024/209 Analogos Notebook 024/209 Analogos Notebook 024/209	9/24/91 9/24/91	12/17/91 2/3/92 2/3/92 9/2/92 9/2/92 12/15/92 12/15/92 12/15/92 12/15/92	ECP BWL BWL OCL OCL PGH PGH PGH PGH	Bldg 57 Bldg 57	Peña Blanca Peña Blanca	ECP ECP
NOPI-ECP-14 NOPI-ECP-14-TS1 NOPI-ECP-14-TS2 NOPI-ECP-14-SEP1 NOPI-ECP-14-SEP2	coarse calcite veinlet, from lower adit, Tco Fm polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory Portion of sample NOPI-ECP-14 Portion of sample NOPI-ECP-14	ECP Field Notebook=CNWRA #21, p.26 Analogos Notebook 024/209 Analogos Notebook 024/209 Analogos Notebook 024/135 Analogos Notebook 024/135	9/24/91 9/24/91	12/17/91 12/15/92 12/15/92 7/1/92 7/1/92	ECP PGH PGH JMG JMG	Bldg 57 Bldg 57	Peña Blanca Peña Blanca	ECP ECP

NOPI-ECP-15 NOPI-ECP-15-GAM-P/1 NOPI-ECP-15-GAM	bleached Tco, from lower adit portion of sample powdered for radiostudy A subsample containing a coarse "calcite" veinlet	ECP Field Notebook=CNWRA #21, p.27 Analog Notebook 024/71 Analog Notebook 024/71	9/24/91	12/17/91 2/3/92 2/3/92	ECP BWL BWL	Bldg 57	Peña Blanca	ECP
NOPI-ECP-16 NOPI-ECP-16-GAM-P/1 NOPI-ECP-16-GAM NOPI-ECP-16-WR1 NOPI-ECP-16-TS1	red, unbleached, Tco from lower adit portion of sample powdered for radiostudy A subsample containing a coarse "calcite" veinlet whole rock sample sent to TX Tech polished thin section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.27 Analog Notebook 024/71 Analog Notebook 024/71 Analog Notebook 024/75 Analog Notebook 024/209	9/24/91	12/17/91 2/3/92 2/3/92 3/10/92 12/15/92	ECP BWL BWL ECP FGH	Bldg 57	Peña Blanca	ECP
NOPI-ECP-17 NOPI-ECP-17-SEP1 NOPI-ECP-17-SEP2 NOPI-ECP-17-SEP3 NOPI-ECP-17-SEP4 NOPI-ECP-17-SEP5 NOPI-ECP-17-SEP2-GAM	caliche from near vert. fractures S. of level 0 adit Portion of sample NOPI-ECP-17 Portion of sample NOPI-ECP-17 Portion of sample NOPI-ECP-17 Portion of sample NOPI-ECP-17 Portion of sample NOPI-ECP-17 Powdered sample split for gamma analysis	WMM Field Notebook=CNWRA #22, p.24 Analog Notebook 024/136 Analog Notebook 024/136 Analog Notebook 024/136 Analog Notebook 024/136 Analog Notebook 024/136 Analog Notebook 024/243	9/25/91	12/17/91 7/1/92 7/1/92 7/1/92 7/1/92 7/1/92 2/23/93	ECP JMG JMG JMG JMG JMG FGH	lost in transit	Peña Blanca	ECP & WMM
NOPI-ECP-18	carbonate veinlet, from level 0, Tco Fm	ECP Field Notebook=CNWRA #21, p.30	9/25/91	12/17/91	ECP	lost in transit	Peña Blanca	ECP
NOPI-ECP-19 NOPI-ECP-19-GAM NOPI-ECP-19-GAM-P/1 NOPI-ECP-19-GAM-P/2 NOPI-ECP-19-TS1 NOPI-ECP-19-TS2 NOPI-ECP-19-TS3 NOPI-ECP-19-TS4	carbonate veinlet, from level 0, Tco Fm portion of sample powdered for radiostudy split of powder for gamma analysis split of gamma powder for XRD polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.30 Analog Notebook 024/71 Analog Notebook 024/71 Analog Notebook 024/70 Analog Notebook 024/209 Analog Notebook 024/209 Analog Notebook 024/209 Analog Notebook 024/209	9/25/91	12/17/91 2/3/92 2/3/92 1/29/92 12/15/92 12/15/92 12/15/92 12/15/92	ECP BWL BWL BWL FGH FGH FGH FGH	Bldg 57	Peña Blanca	ECP
NOPI-ECP-20	bleached and unbleached Tco, from level 0	ECP Field Notebook=CNWRA #21, p.30	9/25/91	12/17/91	ECP	lost in transit	Peña Blanca	ECP
NOPI-ECP-21 NOPI-ECP-21-TS1 NOPI-ECP-21-TS2 NOPI-ECP-21-TS3 NOPI-ECP-21-TS4	carbonate veinlet, from level 0, Tco Fm polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.31 Analog Notebook 024/209 Analog Notebook 024/209 Analog Notebook 024/209 Analog Notebook 024/209	9/25/91	12/17/91 12/15/92 12/15/92 12/15/92 12/15/92	ECP FGH FGH FGH FGH	Bldg 57	Peña Blanca	ECP
NOPI-ECP-22 NOPI-ECP-22-TS1 NOPI-ECP-22-TS2 NOPI-ECP-22-SEP1 NOPI-ECP-22-SEP2	carbonate veinlet, from level 0, Tco Fm polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory Portion of sample rock NOPI-ECP-22 Portion of sample rock NOPI-ECP-22	ECP Field Notebook=CNWRA #21, p.31 Analog Notebook 024/209 Analog Notebook 024/209 Analog Notebook 024/157 Analog Notebook 024/157	9/25/91	12/17/91 12/15/92 12/15/92 8/11/92 8/11/92	ECP FGH FGH JMG JMG	Bldg 57	Peña Blanca	ECP
NOPI-ECP-23 NOPI-ECP-23-TS1 NOPI-ECP-23-TS2	carbonate veinlet, from level 0 vitrophyre bet. Tco and Tn polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.32 Analog Notebook 024/209 Analog Notebook 024/209	9/25/91	12/17/91 12/15/92 12/15/92	ECP FGH FGH	Bldg 57	Peña Blanca	ECP
NOPI-ECP-24 NOPI-ECP-24-SEP1 NOPI-ECP-24-W NOPI-ECP-24-TS1 NOPI-ECP-24-TS2	carbonate veinlet, from level 0 vitrophyre bet. Tco and Tn calcite sample has been dried and crushed crushed rock samples not used in sample preparation polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.32 Radiochemistry Notebook 031/127 Analog Notebook 024/209 Analog Notebook 024/209	9/25/91	12/17/91 9/2/92 9/2/92 12/15/92 12/15/92	ECP OCL OCL FGH FGH	Bldg 57	Peña Blanca	ECP

NOPI-ECP-25	clay concretion with green & red core minerals, bet. Tco and Tn	ECP Field Notebook=CNWRA #21, p.32	9/25/91	12/17/91	ECP	lost in transit	Peña Blanca	ECP
NOPI-ECP-26	Tn formation with bleached zones, from level +10m	ECP Field Notebook=CNWRA #21, p.36	9/26/91	12/17/91	ECP	lost in transit	Peña Blanca	ECP
NOPI-ECP-27	caliche from top of Nopal I hill	WMM Field Notebook=CNWRA#22,p.30	9/26/91	12/17/91	ECP	lost in transit	Peña Blanca	WMM
NOPI-ECP-28	carbonate veinlet in altered Tn, from level +10m	ECP Field Notebook=CNWRA #21, p.37	9/26/91	12/17/91	ECP	lost in transit	Peña Blanca	ECP
NOPI-ECP-29 NOPI-ECP-29-TS1 NOPI-ECP-29-TS2	carbonate veinlet from slicked frac., level +10m, Tn Fm polished thin section by Mineral Optics Laboratory double polished thick section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.38 Analog's Notebook 024/209 Analog's Notebook 024/209	9/26/91	12/17/91 12/15/92 12/15/92	ECP FGH FGH	Bldg 57	Peña Blanca	ECP
NOPI-ECP-30 NOPI-ECP-30-XRD1 NOPI-ECP-30-XRD2 NOPI-ECP-30-TS1 NOPI-ECP-30-TS2 NOPI-ECP-30-TS3T NOPI-ECP-30-TS3	brecciated uraninite ore from level 0 adit Black (uraninite bearing) material Black (uraninite bearing) material polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory polished thin section sent to Mineral Optics Lab polished thin section	ECP Field Notebook=CNWRA #21, p.39 Analog's Notebook 024/192 Analog's Notebook 024/192 Analog's Notebook 024/209 Analog's Notebook 024/209 Analog's Notebook 024/210 Analog's Notebook 024/210	9/26/91	12/17/91 10/16/92 10/16/92 12/15/92 12/15/92 12/15/92 1/11/93	ECP JPD JPD FGH FGH FGH FGH	Bldg 57	Peña Blanca	FOG
NOPI-ECP-31 NOPI-ECP-31-TS1 NOPI-ECP-31-TS2	brecciated uraninite ore from level 0 adit polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.39 Analog's Notebook 024/209 Analog's Notebook 024/209	9/26/91	12/17/91 12/15/92 12/15/92	ECP FGH FGH	Bldg 57	Peña Blanca	FOG
NOPI-ECP-32 NOPI-ECP-32-TS1 (TEM) NOPI-ECP-32-TS2 NOPI-ECP-32-TS3 NOPI-ECP-32-TS4 NOPI-ECP-32-TS5	brecciated uraninite ore from level 0 adit polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.39 Analog's Notebook 024/209 Analog's Notebook 024/209 Analog's Notebook 024/209 Analog's Notebook 024/209 Analog's Notebook 024/209	9/26/91	12/17/91 12/15/92 12/15/92 12/15/92 12/15/92 12/15/92	ECP FGH FGH FGH FGH FGH	Bldg 57	Peña Blanca	FOG
NOPI-ECP-33 NOPI-ECP-33-GAM-P/1 NOPI-ECP-33-GAM NOPI-ECP-33-TS1 NOPI-ECP-33-TS2 NOPI-ECP-33-TS3 NOPI-ECP-33-SEP1 NOPI-ECP-33-SEP2	FeOx/MnOx veinlets in kaolinized Tn from level 0 portion of sample powdered for radiostudy a subsample containing a coarse "calcite" veinlet polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory portion of sample NOPI-ECP-33 portion of sample NOPI-ECP-33	ECP Field Notebook=CNWRA #21, p.41 Analog's Notebook 024/71 Analog's Notebook 024/71 Analog's Notebook 024/209 Analog's Notebook 024/209 Analog's Notebook 024/209 Analog's Notebook 024/138 Analog's Notebook 024/138	9/27/91	12/17/91 2/3/92 2/3/92 12/15/92 12/15/92 12/15/92 7/13/92 7/13/92	ECP BWL BWL FGH FGH FGH JMG JMG	Bldg 57	Peña Blanca	ECP
NOPI-ECP-34 NOPI-ECP-34-GAM NOPI-ECP-34-GAM-P/1 NOPI-ECP-34-WR1 NOPI-ECP-34-TS1	fresh, unaltered Tn from highest cut on Nop. I face portion of sample powdered for radiostudy split of powder for gamma analysis whole rock sample sent to TX Tech polished thin section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.42 Analog's Notebook 024/71 Analog's Notebook 024/71 Analog's Notebook 024/75 Analog's Notebook 024/209	9/27/91	12/17/91 2/3/92 2/3/92 3/10/92 12/15/92	ECP BWL BWL ECP FGH	Bldg 57	Peña Blanca	ECP
NOPI-ECP-35 NOPI-ECP-35-GAM-P/1 NOPI-ECP-35-GAM NOPI-ECP-35-TS1 NOPI-ECP-35-TS2	bleached, clay altered Tn, highest cut on Nop.I face portion of sample powdered for radiostudy portion of sample powdered for radiostudy polished thin section by Mineral Optics Laboratory polished thin section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.42 Analog's Notebook 024/71 Analog's Notebook 024/71 Analog's Notebook 024/209 Analog's Notebook 024/209	9/27/91	12/17/91 2/3/92 2/3/92 12/15/92 12/15/92	ECP BWL BWL FGH FGH	Bldg 57	Peña Blanca	ECP

NOPI-ECP-36 NOPI-ECP-36-GAM-P/1 NOPI-ECP-36-GAM NOPI-ECP-36-WR1 NOPI-ECP-36-WR2 NOPI-ECP-36-TS1	fresh, unaltered Tn from top of the Nopal I hill portion of sample powdered for radiostudy portion of sample powdered for radiostudy whole rock sample sent to TX Tech whole rock sample sent to TX Tech polished thin section by Mineral Optics Laboratory	ECP Field Notebook=CNWRA #21, p.43 Analog Notebooks 024/71 Analog Notebooks 024/71 Analog Notebooks 024/75 Analog Notebooks 024/75 Analog Notebooks 024/209	9/27/91	12/17/91 2/3/92 2/3/92 3/10/92 3/10/92 12/15/92	ECP BWL BWL ECP ECP PGH	Bldg 57	Peña Blanca	ECP
NOPI-ECP-37 NOPI-ECP-37-SEP1 NOPI-ECP-37-SEP2 NOPI-ECP-37-SEP3 NOPI-ECP-37-SEP4 NOPI-ECP-37-SEP5 NOPI-ECP-37-SEP6 NOPI-ECP-37-SEP7 NOPI-ECP-37-SEP8 NOPI-ECP-37-SEP9 NOPI-ECP-37-SEP10	oxidized breccia ore sample from Lev.0, uranophane(?) covered by opal Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37 Portion of sample rock NOPI-ECP-37	ECP Field Notebook=CNWRA #36, p.2 Analog Notebooks 024/151 Analog Notebooks 024/151 Analog Notebooks 024/157 Analog Notebooks 024/157 Analog Notebooks 024/159 Analog Notebooks 024/159 Analog Notebooks 024/159 Analog Notebooks 024/159 Analog Notebooks 024/159 Analog Notebooks 024/160 Analog Notebooks 024/160	3/3/92	3/23/92 8/11/92 8/11/92 8/11/92 8/11/92 8/11/92 8/11/92 8/11/92 8/11/92 8/11/92 8/11/92	ECP JMG JMG JMG JMG JMG JMG JMG JMG JMG JMG	Bldg 57	Peña Blanca	ECP
NOPI-ECP-38	vesicle fillings from the +20m level of Nopal I, Nopal Fm	ECP Field Notebook=CNWRA #36, p.6	3/4/92	3/23/92	ECP	Bldg 57	Peña Blanca	ECP
NOPI-ECP-39 NOPI-ECP-39-F11 NOPI-ECP-39-F12 NOPI-ECP-39-F13	quartz crystals from vesicles on the +20m level of Nopal I, Nopal Fm fluid inclusion section by Mineral Optics Lab fluid inclusion section by Mineral Optics Lab fluid inclusion section by Mineral Optics Lab	ECP Field Notebook=CNWRA #36, p.6 Analog Notebooks 024/98 Analog Notebooks 024/98 Analog Notebooks 024/98	3/4/92	3/23/92 6/5/92 6/5/92 6/5/92	ECP JDP JDP JDP	Bldg 57	Peña Blanca	ECP
NOPI-ECP-40	quartz crystals from vesicles on the +20m level of Nopal I, Nopal Fm	ECP Field Notebook=CNWRA #36, p.7	3/4/92	3/23/92	ECP	Bldg 57	Peña Blanca	ECP
NOPI-ECP-41 NOPI-ECP-41-TS1T NOPI-ECP-41-TS1 NOPI-ECP-41-TS2T NOPI-ECP-41-TS2	core drill sample of high grade uraninite breccia ore from Nopal I polished thin section sent to Mineral Optics Lab polished thin section polished thin section sent to Mineral Optics Lab polished thin section	ECP Field Notebook=CNWRA #36, p.7 Analog Notebooks 024/210 Analog Notebooks 024/210 Analog Notebooks 024/210 Analog Notebooks 024/210	3/20/92	3/23/92 12/15/92 1/11/93 12/15/92 1/8/93	ECP PGH PGH PGH PGH	Bldg 57	Peña Blanca	PGH
NOPI-ECP-42	core drill sample of high grade uraninite breccia ore from Nopal I	ECP Field Notebook=CNWRA #36, p.7	3/20/92	3/23/92	ECP	Bldg 57	Peña Blanca	PGH
NOPI-ECP-43	Relatively fresh Nopal Formation	WMM Field Notebook=CNWRA#22, p78	9/2/92	9/14/92	JDP	Bldg 57	Peña Blanca	WMM
NOPI-ECP-44	Relatively fresh Nopal Formation	WMM Field Notebook=CNWRA#22, p78	9/2/92	9/14/92	JDP	Bldg 57	Peña Blanca	WMM
NOPI-ECP-45	Vitrophyre	WMM Field Notebook=CNWRA#22, p75	9/1/92	9/14/92	JDP	Bldg 57	Peña Blanca	WMM
NOPI-ECP-46	Vapor phase quartz from vertical wall of +20 level	ECP Field Notebook=CNWRA#36, p81	9/2/92	9/14/92	JDP	Bldg 57	Peña Blanca	ECP
NOPI-BWL-1	caliche on fract. in Nopal Fm. SW of the ore body on Lev.0(=NOPI-ECP-17)	BWL Field Notebook=CNWRA #35, p.10&1	3/4/92	3/23/92	ECP	Bldg 57	Peña Blanca	BWL

PENA BLANCA

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Corrales Formation

SAMPLE
DESIGNATOR

PUEI-ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

Reddish, welded tuff, Corrales Fm.

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/6

AMOUNT of SAMPLE

SIZE

Bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geochronology Lab, Bldg 57

Pera Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Covales Format

SAMPLE
DESIGNATOR

PUEI-ECP-1-TS1

DESCRIPTION OF SAMPLE (Mandatory)

Polished thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geochronology Lab, Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Carraler Format

SAMPLE
DESIGNATOR

PUEI-ECP-1-T32

DESCRIPTION OF SAMPLE (Mandatory)

This section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

BY

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geochronology Lab, Bldg 57

Pena Blanca, Mexico

C O L L E C T I O N S I T E :

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Corrales Formation

SAMPLE
DESIGNATOR

PUE1-ECP-1-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis, 1.9g PUE1-ECP-1
+ 0.1g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

20g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochronology Lab; Bldg 57

C o l l e c t i o n S i t e :

Pera Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Corrales Formation

**SAMPLE
DESIGNATOR**

PUEI-ECP-1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

a subsample of a powdered subsample (PUEI-ECP-1-GAM-P) from sample
PUEI-ECP-1 placed into a polypropylene vial for analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

031/015
BWL 1/19/92

031/015 024/71
pgh 12/10/92

AMOUNT of SAMPLE

3.1755 g

SIZE powder

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92

PS 12/10/92

by

Bret W. Losli

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Puerta I

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Corrales Farmate

SAMPLE
DESIGNATOR

PUEI-ECP-2A

DESCRIPTION OF SAMPLE (Mandatory)

diabase dike in Corrales Fm

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/7

AMOUNT of SAMPLE

SIZE

bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

BY

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geochronology lab; Bldg 57

Pena Blanca, Mexico

c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Corrales Formation

**SAMPLE
DESIGNATOR**

PUEI-ECP-2A-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of a powdered subsample (PUEI-ECP-2A-GAM-P) from sample

PUEI-ECP-2A placed into a polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015
BWL 1/19/92

031/015 024/71
Pgh 12/10/92

AMOUNT of SAMPLE 4,1436 g

SIZE powder

DATE of SAMPLE RECEIPT (Mandatory) 2/26/91

DATE of LOG ENTRY
(Mandatory)

2/3/92
1/19/92 Pgh 12/10/92

by

Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

c o l l e c t i o n s i t e :

Peña Blanca, Mexico Puerto I

Supplier: _____

Other: _____

CNWRA FORM TOP-004

MAR-ECP-1

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Peloncillos Formation

SAMPLE
DESIGNATOR

MAR-ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

monophane crust

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

021/8

AMOUNT of SAMPLE

SIZE

bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Gilchrist Lab; Bldg 57

Pena Blanca, Mexico

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Peroncillos Female

SAMPLE
DESIGNATOR

MAR-ECP-2

DESCRIPTION OF SAMPLE (Mandatory)

Calute (?) with yellow U. staining

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

021/8

AMOUNT of SAMPLE

SIZE

Bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geology lab, Bldg 57

Rena Collection site:

Supplier:

Other:

CNRA FORM TOP-004

CNRA Form TOP-2

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Farmate

SAMPLE
DESIGNATOR

PUE1-ECP-2B

DESCRIPTION OF SAMPLE (Mandatory)

weehste repling Feldspur

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/9

AMOUNT OF SAMPLE

SIZE

Bulk

DATE OF SAMPLE RECEIPT (Mandatory)

2/27/91

DATE OF LOG ENTRY
(Mandatory)

3/25/91

BY

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geochem lab, Bldg 57

Pena Blanca, Mexico

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

PUEI-ECP-2B-TS1

DESCRIPTION OF SAMPLE (Mandatory)

thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/323 pg 12/10/92

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

6/25/91 pg 12/10/92
4/29/91 by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geochron lab; Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Format

SAMPLE
DESIGNATOR

MESA-ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

brown vitrophyre

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/10

AMOUNT of SAMPLE

SIZE

Bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Geochim lab; Bldg 57

Pena ^Collection ^site:
Blanca, Mexico

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Format

SAMPLE
DESIGNATOR

MESA-ECP-1-TS1

DESCRIPTION OF SAMPLE (Mandatory)

standard thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

BY

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pana Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Fumant

SAMPLE
DESIGNATOR

MESA-ECP-1-T32

DESCRIPTION OF SAMPLE (Mandatory)

Standard thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Formation, brown vitrophyre

**SAMPLE
DESIGNATOR** MESA-ECP-1-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis ; 1.9 g MESA-ECP-1
+ 0.1 g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 11

AMOUNT of SAMPLE 2.0 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 2/27/91

DATE of LOG ENTRY 5/31/91 **by** James D. Prikyr
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab ; Bldg 57

C o l l e c t i o n S i t e :
Pana Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Formation

**SAMPLE
DESIGNATOR**

MESA-ECP1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of powdered subsample (MESA-ECP1-GAM-P) from sample
MESA-ECP-1 placed into polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015
BWL V19/92

031/015 024/71
pg 12/10/92

AMOUNT of SAMPLE

3.7011 g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92
1/19/92 ^{PSK} 12/10/92

by

Phet W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Format

SAMPLE
DESIGNATOR

MESA-ECP-2

DESCRIPTION OF SAMPLE (Mandatory)

reddish leucitoid vitrophyre

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

621/10

AMOUNT of SAMPLE

SIZE

Bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n s i t e :
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

V

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Farmate

SAMPLE
DESIGNATOR

MESA-ECP-2-TS1

DESCRIPTION OF SAMPLE (Mandatory)

Standard thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Blkg 57

C o l l e c t i o n s i t e :
Pana Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Fumate

SAMPLE
DESIGNATOR

MESA-ECP-2-TS2

DESCRIPTION OF SAMPLE (Mandatory)

Standard thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

MESA Formation

**SAMPLE
DESIGNATOR**

MESA-ECP-2-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9g MESA-ECP-2
+ 0.1g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

**DATE of LOG ENTRY
(Mandatory)**

5/31/91

by

James D. P. Kuyf

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab; Bldg 57

C o l l e c t i o n S i t e :

Pana Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Formation

**SAMPLE
DESIGNATOR**

MESA-ECP-2-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of powdered subsample (MESA-ECP-2-GAM-P) from sample (MESA-ECP-2)
used for X analysis, stored in polypropylene via l.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015
BWL 1/19/92

031/015 024/71
pgs 12/10/92

AMOUNT of SAMPLE

35300 g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92

pgs 12/10/92

by

Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Formate

SAMPLE
DESIGNATOR

MESA-ECP-3

DESCRIPTION OF SAMPLE (Mandatory)

gray/brown welded tuff

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/10

AMOUNT of SAMPLE

SIZE

Bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/3/25/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Formate

SAMPLE
DESIGNATOR

MESA-ECP-3-TS1

DESCRIPTION OF SAMPLE (Mandatory)

Standard thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91 by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Formate

SAMPLE
DESIGNATOR

MESA-ECP-3-TS2

DESCRIPTION OF SAMPLE (Mandatory)

Standard the section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Mesa Formation

SAMPLE
DESIGNATOR

MESA-ECP-3-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis, 1.9 g MESA-ECP-3
+ 0.1 g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Puhyl

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry Lab, Bldg 57

C o l l e c t i o n S i t e :

Pena Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Pena Blanca Farmate

SAMPLE
DESIGNATOR

PB-ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

pink, friable tuff

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/10

AMOUNT OF SAMPLE

SIZE

Bulk

DATE OF SAMPLE RECEIPT (Mandatory)

2/27/91

DATE OF LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Pena Blanca Farnate

SAMPLE
DESIGNATOR

PB-ECP-1-TS1

DESCRIPTION OF SAMPLE (Mandatory)

Standard the section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE 1

DATE of SAMPLE RECEIPT (Mandatory)

3/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico C o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Pena Blanca Furmat

SAMPLE
DESIGNATOR

PB-ECP-1-T52

DESCRIPTION OF SAMPLE (Mandatory)

standard thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

624/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Pena Blanca Formation

**SAMPLE
DESIGNATOR**

PB-ECP-1-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9g PB-ECP-1
+ 0.1g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

**DATE of LOG ENTRY
(Mandatory)**

5/31/91

by

James D. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab; Bldg 57

C o l l e c t i o n S i t e :

Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Peña Blanca Formation

**SAMPLE
DESIGNATOR**

PB- ECP-1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of powdered subsample (PB-ECP-1-GAM-P) from sample PB-ECP-1
used for analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015
BWL 1/19/92

031/015 024/71
Psh 12/10/92

AMOUNT of SAMPLE

3.7518 g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92

1/19/92

Psh 12/10/92

by

Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Farmate

SAMPLE
DESIGNATOR

NOP-ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

Fresh, unaltered gray tuff

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/11

AMOUNT of SAMPLE

SIZE

Bulk

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pera Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fumate

SAMPLE
DESIGNATOR

NOP-ECP-1-TS1

DESCRIPTION OF SAMPLE (Mandatory)

stained thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE #

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pera Blanca, Mexico c o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Farmate

SAMPLE
DESIGNATOR

NORECP-1-T52

DESCRIPTION OF SAMPLE (Mandatory)

studied the section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOF-ECP-1-WR1

DESCRIPTION OF SAMPLE (Mandatory)

powdered whole rock taken for major + trace
element analysis at TX Tech - 5912 label

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT OF SAMPLE

SIZE powder

DATE OF SAMPLE RECEIPT (Mandatory)

2/27/91

DATE OF LOG ENTRY
(Mandatory)

5/91/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pana Blava, Mexico c o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Neopal Farmate

SAMPLE
DESIGNATOR

NOP-ECP-1-WR2

DESCRIPTION OF SAMPLE (Mandatory)

powdered whole rock for major + trace
element analysis at TX Tech - 5909 label

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

C o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOP-ECP-1-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9g NOP-ECP-1
+ 0.1 g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab, Bldg 57

Collection Site:

Pena Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOP-ECP-1-WR2/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of the powdered sample NOP-ECP-1-WR2 taken from
vial #1 and placed into a polypropylene vial for X analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71
BWL 1/19/92 pgh 12/10/92

AMOUNT of SAMPLE 3.389 g **SIZE** powdered

DATE of SAMPLE RECEIPT (Mandatory) 2/27/91

DATE of LOG ENTRY (Mandatory) 2/3/92 1/19/92 psh 12/10/92 **by** Bret M. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Colorado Fumate

SAMPLE
DESIGNATOR

COL ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

Fork & alluvial layer

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

021/12

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/51

DATE of LOG ENTRY
(Mandatory)

3/25/51

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Coloradoan Farmath

SAMPLE
DESIGNATOR

COL-ECP-1-TS1

DESCRIPTION OF SAMPLE (Mandatory)

the sector

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pera Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Coloradoan Fumate

SAMPLE
DESIGNATOR

COL-ECP-1-TS2

DESCRIPTION OF SAMPLE (Mandatory)

Thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

4/24/91 by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection Site:
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Calander Fumate

SAMPLE
DESIGNATOR

COL-ECP-1-WR1

DESCRIPTION OF SAMPLE (Mandatory)

powdered whole rock for major & trace
element analysis at TX tech - 5913 label

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n s i t e :
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Calacatan Format

SAMPLE
DESIGNATOR

COL-ECP-1-WR2

DESCRIPTION OF SAMPLE (Mandatory)

powdered bulk sample for major + trace element
analysis at TX Tech - 5916 label

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Colorado's Formate

SAMPLE
DESIGNATOR

COL-ECP-1-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9 g COL-ECP-1
+ 0.1 g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Lutz

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab; Bldg 57

C o l l e c t i o n S i t e :

Pera Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Coloradas Formation

**SAMPLE
DESIGNATOR**

COL-ECP-1-WR1/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of the powdered sample COL-ECP-1-WR1 taken from vial #1 and
placed into a polypropylene vial for X analysis

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~
1/19/92

~~031/015~~

024/71

Pgh 12/10/92

AMOUNT of SAMPLE

4.0652 g

SIZE

powdered

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92

1/19/92

Pgh 12/10/92

by

Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Aldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Coloradas Formation

**SAMPLE
DESIGNATOR**

COL-ECP-1-WR2/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

split of Col-ECP-1-WR2 vial #1, taken and placed in
polypropylene vial for gamma analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71
BWL 1/19/92 BWL 10/92 BWL 12/10/92

AMOUNT of SAMPLE

3.3347 g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/27/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92 12/1/92
1/19/92

by

Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Bldg. 57 Rock cabinets

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formate

SAMPLE
DESIGNATOR

NOF-ECP-2

DESCRIPTION OF SAMPLE (Mandatory)

obsidian remnants from basal Nopal
vitrophyre

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

021/18

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/26/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection site:
Para Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fumate

SAMPLE
DESIGNATOR

NOP-ECP-2-T51

DESCRIPTION OF SAMPLE (Mandatory)

Flu section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico C o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Farmate

SAMPLE
DESIGNATOR

NOP-ECP-2-WR1

DESCRIPTION OF SAMPLE (Mandatory)

powdered whole rock for major + trace element
analysis at TX Tech - 5920 label

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formatu

SAMPLE
DESIGNATOR

NOP-ECP-2-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9g NOP-ECP-2
+ 0.1g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Ruby

SAMPLE STORAGE LOCATION (Mandatory)

Geochimistry lab; Bldg 57

Peru c o l l e c t i o n s i t e :
Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOP-ECP-2-WR1/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

Subsample of the powdered sample NOP-ECP-WR1 taken from vial #1 and placed
into a polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~
BWL V19/92

~~031/015~~

024/71

PSH 12/10/92

AMOUNT of SAMPLE

3.4787 g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92

1/19/92

PSH 12/10/92

by

Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Escuadra Farm at

SAMPLE
DESIGNATOR

ESC-ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

Fresh lithic Tuff
00

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

021/18

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/26/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Penca Blanca, Mexico C o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Escuadra Furnate

SAMPLE
DESIGNATOR

ESC-ECP-1-TS1

DESCRIPTION OF SAMPLE (Mandatory)

standard on section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

4/29/91 by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Siscuacha Farmate

SAMPLE
DESIGNATOR

ESC-ECP-1-T92

DESCRIPTION OF SAMPLE (Mandatory)

standard thin sect

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Escuadra Fournite

SAMPLE

DESIGNATOR ESC-ECP-1-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9g ESC-ECP-1

+ 0.1g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

Powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Prugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochronology Lab; Bldg 57

C o l l e c t i o n S i t e :

Pena Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Escuadra Formation

SAMPLE
DESIGNATOR ESC-ECP-1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

Subsample of a powdered subsample (ESC-ECP-1-GAM-P) from sample ESC-ECP-1
to be used for X analysis & stored in a polypropylene vial

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

~~031/015~~ 024/71

AMOUNT of SAMPLE 3.4998 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY (Mandatory) 2/3/92 pgn 12/10/92 1/19/92 **by** Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock Storage Cabinet Bldg 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWR FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Pozos Fumar

SAMPLE
DESIGNATOR

KL-WMM-1

DESCRIPTION OF SAMPLE (Mandatory)

Craterium fumaroles underlying Pozos Fm.

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

022/34

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91
3/23/92

DATE of LOG ENTRY
(Mandatory)

3/23/92 by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n s i t e :
Puna Blanca, Mexico

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Fumate

SAMPLE
DESIGNATOR

NOP1-ECP-1

DESCRIPTION OF SAMPLE (Mandatory)

high grade redned U me from alit,
Nopal I

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

021/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca Mexico C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Farmate

SAMPLE
DESIGNATOR

NOPI-ECP-1-TS1; TS2; TS3; TS4

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/13

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

6/25/91

4/29/91 by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n s i t e :
Pena Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 1 - TSSA

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 9/19/91 (TEM Analysis)

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/208

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 2/6/91

DATE of LOG ENTRY
(Mandatory)

12/15/92 by pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDP1-FCP1-TSST

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section - cut too thick

Sent to Mineral Optics Lab 10/5/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY

12/15/92

by

PGH

(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPI I

SAMPLE

DESIGNATOR

NOPI-ECP-1-TSS

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/6/91

DATE of LOG ENTRY
(Mandatory)

1/8/93

by

pgl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 1 - TSG A

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to Mineral
Optic Lab 9/19/91 (TEM Analysis)

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 208

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NOPI-ECR-1-TS6T

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section - cut too thick
sent to Mineral Optics Lab 10/5/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

PGH

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL I

SAMPLE

DESIGNATOR

NOPI-ECP-1-TS6

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

1/8/93

by

PSL

SAMPLE STORAGE LOCATION (Mandatory)

B145 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDPI-ECP-1-TS7T

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section - cut too thick
sent to Mineral Optics Lab 10/5/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

PGH

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL I

SAMPLE
DESIGNATOR

1 - TS7

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

1/11/93

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL I

SAMPLE

DESIGNATOR

NOPAL-ECP-1-TS8

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

1/8/93

by

psl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDP1-2CP-1-TS9T

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section - cut too thick
sent to Mineral Optics Lab 10/5/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

PGH

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP- ECP- 1- TS9

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

1/11/93

by

PL

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

✓

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDP1-ECP-1-TS107

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section - cut too thick
sent to Mineral Optics Lab 10/5/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

PGH

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

c o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL I

SAMPLE

DESIGNATOR

DDPI-ECP-1-TS10

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

1/8/93

by

PJL

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPI-ECP-1-XRD5

DESCRIPTION OF SAMPLE (Mandatory)

Sample + Al powder for XRD analysis

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

075/23

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

5/6/93

by

J. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochem; Bldg 57

Collection Site:

Pera Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Napal Formate

SAMPLE
DESIGNATOR

NOPI-ECP-2A

DESCRIPTION OF SAMPLE (Mandatory)

high grade ore from dump

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

621/9

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/24/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Collection Site:
Pera Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Funnate

SAMPLE
DESIGNATOR

NOPI-ECP-2A-T31; T32

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/23

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

6/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca, Mexico C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOPI-ECP-2A-TS3

DESCRIPTION OF SAMPLE (Mandatory)

Polished thin section - sent to
Mineral Optics Lab 9/19/91

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/208

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

PSL

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 Rm 106104 PSL 12/16/92

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR

NOPI-ECP-2B

DESCRIPTION OF SAMPLE (Mandatory)

brecciated tuff with Fe-oxides

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/13

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/26/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Peña Blanca

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Tm

SAMPLE

DESIGNATOR NOP1 - ECP - 2B - TSI, TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section by

Mineral Optics Laboratory

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/23

AMOUNT of SAMPLE _____ **SIZE** _____

DATE of SAMPLE RECEIPT (Mandatory) 2/26/91

DATE of LOG ENTRY 6/25/91 **by** ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

 c o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR

NOPI-ECP-3

DESCRIPTION OF SAMPLE (Mandatory)

oxidized U mineralization,
uranophane, etc

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

021/13

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/26/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR DDP1-ECP-3-TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/23

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 6/25/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPT-ECB-3-XRD2

DESCRIPTION OF SAMPLE (Mandatory)

Uranium minerals handpicked from sample
surface + footcubes.

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/166

AMOUNT of SAMPLE

SIZE powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/92

DATE of LOG ENTRY
(Mandatory)

10/2/92

by

J. Pinky

SAMPLE STORAGE LOCATION (Mandatory)

Geochronology lab; Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Formation

SAMPLE

DESIGNATOR

NOPI-ECP-4

DESCRIPTION OF SAMPLE (Mandatory)

strongly altered to tuff

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/14

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/25/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Formation

SAMPLE

DESIGNATOR

NOPI-ECP-4-WR1

DESCRIPTION OF SAMPLE (Mandatory)

Whole Rock sample, major & trace elements
at TX tech labelled 5918

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE DESIGNATOR

NOP1-ECP-4-WRI/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of the powdered sample NOP1-ECP-4-WRI taken from vial #1 &
placed into a polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015
BWL V14/92

031/015

024711

pgh 12/10/92

AMOUNT of SAMPLE

3.8043 g

SIZE powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

2/3/92 pgh

DATE of LOG ENTRY (Mandatory)

1/19/92

by

Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Formation

SAMPLE

DESIGNATOR NOPI - ECP - 5

DESCRIPTION OF SAMPLE (Mandatory)

reddish Taa tuff with bleached
veinlets

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/14

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 3/25/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fm

SAMPLE

DESIGNATOR NDP1-ECP-6

DESCRIPTION OF SAMPLE (Mandatory)

Karlinized Tuff from
level +10 Nopal

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/15

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 3/25/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Formation

SAMPLE

DESIGNATOR NOPI-ECP-7

DESCRIPTION OF SAMPLE (Mandatory)

lightly altered Nopal fm. tuff

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/116

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 3/26/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Dogal Formation

SAMPLE
DESIGNATOR

DDP1-ECP-7-TS1, TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR NOPI-ECP-7-WR1

DESCRIPTION OF SAMPLE (Mandatory)

whole rock sample, major & trace elements
at TX Tech label 5917

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 5/9/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPI-ECP-7.WRZ

DESCRIPTION OF SAMPLE (Mandatory)

whole rock sample, label 5910

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formate

SAMPLE
DESIGNATOR

NOP1-ECP-7-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9 g NOP1-ECP-7
+ 0.1 g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab, Bldg 57

Pena Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE DESIGNATOR NOPI-EC P-7-WR1/1-6AM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of powdered sample NOPI-EC P-7-WR1 taken from vial #1 &
placed into a polypropylene vial for X analysis.

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71
BWL V19/92 pg 2 12/10/92

AMOUNT of SAMPLE 3.3984 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY (Mandatory) 2/3/92 1/19/92 12/10/92 **by** pret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Formation

SAMPLE
DESIGNATOR

NOPI-ECP-8

DESCRIPTION OF SAMPLE (Mandatory)

Nopal fm. with bleached veinlets

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/16

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 3/26/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Dopd Formation

SAMPLE

DESIGNATOR

NOPI-ECP-8-TS1, TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR

NOP1 - ECP - 8 - WRI

DESCRIPTION OF SAMPLE (Mandatory)

whole rock sample, major & trace

elements @ TX Tech Label 5914

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR

NOPI- ECP- 8- WR2

DESCRIPTION OF SAMPLE (Mandatory)

whole rock sample, major & trace elements

@ T & Tech

label 5915

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

c o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPI-ECP-8-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9g NOPI-ECP-8
+ 0.1g Al powder

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James O. Fugl

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab; Bldg 57

Pera Collection Site:
Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE DESIGNATOR

BWL 1/19/92

NOPI-ECP-8-WR1/1-GAM-P/1 NOPI-ECP-8-WR1/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

BWL 1/19/92

subsample of the powdered sample NOPI-ECP-8-WR1 NOPI-ECP-8 WR1
taken from vial #1 and placed into a polypropylene vial for X-analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015

BWL 1/19/92

031/015

pgs 12/10/92

024/71

AMOUNT of SAMPLE

3.2311g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY (Mandatory)

2/3/92

1/19/92

pgs 12/10/92

by

Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR NOPI-ECP-8-WR2/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of the powdered sample NOPI-ECP-8-WR2 taken from vial #1 and placed into a polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71 -
BWL 1/19/92 Pgh 12/10/92

AMOUNT of SAMPLE 3.6934 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY (Mandatory) 2/3/92 1/19/92 12/10/92 **by** Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet, Bldg. 57

C o l l e c t i o n s i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Formation

SAMPLE
DESIGNATOR

NOPI-ECP-9

DESCRIPTION OF SAMPLE (Mandatory)

intensely altered tuff

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/17

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/26/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL 1

SAMPLE
DESIGNATOR

NOP1-ECP-9-TS1

DESCRIPTION OF SAMPLE (Mandatory)

Polished Thin sections

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL 1

SAMPLE

DESIGNATOR

NOPI-ECP-9-TS2

DESCRIPTION OF SAMPLE (Mandatory)

Polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/3

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

4/29/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopa1 Fm.

SAMPLE
DESIGNATOR

NOPI-ECP-9-WR1

DESCRIPTION OF SAMPLE (Mandatory)

Whole rock sample, major & trace
elements at TX Tech lab/ 5911

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/9/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formate

SAMPLE
DESIGNATOR

NOPI-ECP-9-XRD

DESCRIPTION OF SAMPLE (Mandatory)

Sample taken for XRD analysis; 1.9 g NOPI-ECP-9
+ 0.1 g Al powder

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/11

AMOUNT of SAMPLE

2.0 g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

5/31/91

by

James D. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab; Bldg 57

C o l l e c t i o n s i t e :

Pine Blaca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Napa 1 Formation

SAMPLE DESIGNATOR

NOPI-ECP-9-WR1/1-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

Subsample of the powdered sample NOPI-ECP-9-WR1 taken from vial #1 & placed into a polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71
BWL 1/19/92 pgh 12/10/92

AMOUNT of SAMPLE 3.5869 g SIZE powder

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 2/3/92 1/19/92 12/10/92 by Bret N Leslie
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

Peña Blanca, Mexico C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 9 - TS3

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

Asst 12/15/92
Lost

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAI Formation

SAMPLE
DESIGNATOR

NOPAI - ECP-10

DESCRIPTION OF SAMPLE (Mandatory)

hematitic, silicified vein with
slickensides from T₂ Em.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/17

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/26/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CENTER FOR NUCLEAR WASTE
REGULATORY ANALYSES

TECHNICAL OPERATING PROCEDURE

Proc. TOP-012

Revision 0

Page 10 of 9

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL Formation

BWL 2/22/93

Random

SAMPLE
DESIGNATOR

NOP1-ECP- 10 *WR

DESCRIPTION OF SAMPLE (Mandatory)

whole rock sample that has been powdered representing a
portion of a hematitic, silicified vein with slickensides

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 241

AMOUNT of SAMPLE

19.35 g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

2/22/93

by

BWL

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Nopal I deposit, Peña Blanca Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL I

SAMPLE
DESIGNATOR

NOPI-ECP-10 WK-GAM

DESCRIPTION OF SAMPLE (Mandatory)

Portion of whole rock powder for
gamma spectrometry

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/249

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/2/93

by

PSH

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NO PAL F

SAMPLE
DESIGNATOR

NOPI-ECR-10 - XRD1

DESCRIPTION OF SAMPLE (Mandatory)

Portion of WR powder with AI for XRD
Analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/249

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

2/28/91

DATE of LOG ENTRY
(Mandatory)

3/1/93

by

pgL

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-11

DESCRIPTION OF SAMPLE (Mandatory)

Fe-oxide gossan, ore block

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/18

AMOUNT of SAMPLE _____ **SIZE** _____

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 3/26/91 **by** ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nodul Formation

SAMPLE

DESIGNATOR NOPI-FCP-11-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOPI-FCP-11, containing $\text{Fe}(\text{OH})_3$
which is orange brownish, soft rock.

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024 / 137

AMOUNT of SAMPLE 0.114 g SIZE small flakes

DATE of SAMPLE RECEIPT (Mandatory) 2 / 28 / 91

DATE of LOG ENTRY 7/1/92 by Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet, Bldg 57

C o l l e c t i o n s i t e :

Pena Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Ugual Formation

SAMPLE

DESIGNATOR UOP1-FCP-11-SEP2

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample UOP1-FCP-11, contains small

Fe₂O₃ pebbles, dark.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/137 ✓

AMOUNT of SAMPLE 1.5647g **SIZE** small pebbles (rock)

DATE of SAMPLE RECEIPT (Mandatory) 2/28/91

DATE of LOG ENTRY 7/1/92 **by** Jose M. Carrera
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

C o l l e c t i o n s i t e :

Pena Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fm

SAMPLE
DESIGNATOR

NDPI-ZPC-12

DESCRIPTION OF SAMPLE (Mandatory)

coarse calcite veinlet from lower adit

Tco Fm

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/25

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 12 - TSI

DESCRIPTION OF SAMPLE (Mandatory)

Polished thin sections - SENT TO

Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 12 - TS 2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL FORMATION

SAMPLE
DESIGNATOR

NOPI-ECP-12-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

CALCITE SAMPLE HAS BEEN DRIED AND CRUSHED,
THEN PLACED IN PORCELAIN CRUCIBLES INTO A FURNACE AT 800°C

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

031 / 127

AMOUNT of SAMPLE 0.8148g BEFORE PLACED IN FURNACE

SIZE POWDER

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

9-2-92

by OMAR C. LAGUNAS

SAMPLE STORAGE LOCATION (Mandatory)

BLDG. 57 CABINET. ROOM 104

c o l l e c t i o n s i t e :
PEÑA BLANCA, MEXICO

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL FORMATION

SAMPLE

DESIGNATOR

NOP1-ECP-12-W

DESCRIPTION OF SAMPLE (Mandatory)

CRUSHED ROCK PARTICLES NOT USED IN SAMPLE

PREPARATION. STORED IN LABELED PLASTIC POUCHES

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

AMOUNT of SAMPLE

SIZE ROCK PARTICLES

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

9-2-92

by OMAR C. LAGUNAS

SAMPLE STORAGE LOCATION (Mandatory)

BLG. 57 - ROOM 104 CABINET

c o l l e c t i o n s i t e :

PEÑA BLANCA, MEXICO

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL 1

SAMPLE
DESIGNATOR

NOPAL-ZCP-12-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

250µ portion of crushed & sieved calcite
separate

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

PS

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPL-1

SAMPLE

DESIGNATOR

NOB 1. ECP. 12. Sep 2

DESCRIPTION OF SAMPLE (Mandatory)

63µ fraction of crushed & sieved calcite
separate

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

psl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL 1

SAMPLE
DESIGNATOR

NOPAL ECP 12 CAM

DESCRIPTION OF SAMPLE (Mandatory)

< 63 μ fraction of calcite separate crushed & powdered
& sieved - for gamma analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

0.0798 g

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

PSK

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL 1

SAMPLE
DESIGNATOR

NOPI. ECP. 12 XRD1

DESCRIPTION OF SAMPLE (Mandatory)

powder portion of calcite separate w/ Al added
for XRD analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

pgl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 54

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1-ECP-13

DESCRIPTION OF SAMPLE (Mandatory)

coarse calcite veinlet, from lower
adit, T₂₀ Fm

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/26

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE DESIGNATOR NOPI-ECP-13-GAM

DESCRIPTION OF SAMPLE (Mandatory)

a subsample containing a coarse calcite veinlet taken from NOPI-ECP-13
some of which will be powdered to form sample NOPI-ECP-13-GAM-P.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~031/015~~ 024/71
09h 12/11/92

AMOUNT of SAMPLE ~59g **SIZE** Rock chunk

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY (Mandatory) 2/3/92
1/19/92 **by** Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock Storage Cabinet Bldg. 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-13-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

a subsample of a powdered subsample (NOPI-ECP-13-GAM-P) of a subsample (NOPI-ECP-13-GAM) from sample NOPI-ECP-13 placed into a polypropylene vial for analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71
BWL 1/19/92 PSH 12/11/92

AMOUNT of SAMPLE 4.1487g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY (Mandatory) 2/3/92 PSH
1/11/92 12/11/92 **by** Prot W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL FORMATION

SAMPLE

DESIGNATOR NOPI-ECP-13-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

CALCITE SAMPLE HAS BEEN DRIED AND CRUSHED, THEN
PLACED INTO A FURNACE IN PORCELAIN CRUCIBLES AT 800°C

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

031/127

AMOUNT of SAMPLE 0.5652 g SIZE POWDER

DATE of SAMPLE RECEIPT (Mandatory) _____

DATE of LOG ENTRY 9-2-92 by OMAR C. LAGUNAS
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

BLDG. 57 - ROOM 104 CABINET

c o l l e c t i o n s i t e :
PEÑA BLANCA, MEXICO

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL FORMATION

**SAMPLE
DESIGNATOR**

NORI - ECP - 13 - W

DESCRIPTION OF SAMPLE (Mandatory)

CRUSHED ROCK SAMPLES NOT USED IN SAMPLE PREPARATION.

STORED IN LABELED PLASTIC POUCHES

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

AMOUNT of SAMPLE

— **SIZE** ROCK PARTICLES

DATE of SAMPLE RECEIPT (Mandatory)

**DATE of LOG ENTRY
(Mandatory)**

9-2-92

by OMAR C. LAGUNAS

SAMPLE STORAGE LOCATION (Mandatory)

BLDG 57 - ROOM 104 CABINET

c o l l e c t i o n s i t e :

PENA BLANCA, MEXICO

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 13 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

c o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 13 - TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/207

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 13 - TS3

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 13 - T54

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - SENT TO
MINERAL OPTICS LAB 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

1/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DOPAL

SAMPLE
DESIGNATOR

NDPI- ECP-14

DESCRIPTION OF SAMPLE (Mandatory)

coarse calcite veinlet from lower
adit, Tco Fm

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/26

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDPI - ECP - 14 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to Mineral
Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 14 - TS 2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to

Mineral optics lab on 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR NOP1-ECP-14-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOP1-ECP-14, contains small
quartz that were taken from the bulk sample

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/135/

AMOUNT of SAMPLE 2.0267g **SIZE** small rock

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY 7/1/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

C o l l e c t i o n s i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOP-FCP-14-SEP2

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOP-FCP-14, contains basically all
what the original sample has but with less quartz.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/135 ✓

AMOUNT of SAMPLE 9.0556 g **SIZE** small rock grains

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY 7/1/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDPI-ECP-15

DESCRIPTION OF SAMPLE (Mandatory)

bleached Tco, from lower acit

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/27

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

7/24/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-15 - GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of a powdered subsample (NOPI-ECP-15-GAM-P) of sample
NOPI-ECP-15 placed into a polypropylene vial for X analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015
BNL 1/19/92

031/015 024/71
pg 12/11/92

AMOUNT of SAMPLE

3.9966g

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92
2/11/92

by

Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NDPI-ECP-15-GAM

DESCRIPTION OF SAMPLE (Mandatory)

A subsample containing a coarse "calcite"
veinlet taken from NDPI-ECP-15, some of which
will be powdered to form sample NDPI-ECP-15-GAM-P

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/71

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY 2/3/92 by BWL
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57- Rock storage cabinet

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWR FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1 - ECP - 16

DESCRIPTION OF SAMPLE (Mandatory)

Red, unbleached, Tco Fm

from lower adit

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/27

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOP1-ECP-16-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

^{BWL 1/19/92}
subsample of a powdered subsample of NOP1-ECP-16 placed into
a polypropylene vial for X analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~Q34/015~~ ~~Q31/015~~ 024/71
BWL 1/19/92 pg 12/1/92

AMOUNT of SAMPLE

4, 1992 **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92 12/1/92
1/19/92 pg 12/1/92 **by** Bret N. Loebe

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPI-ECP-16-GAM

DESCRIPTION OF SAMPLE (Mandatory)

A subsample containing a coarse "calcite"
veinlet taken from NOPI-ECP-16, some of which
will be powdered to form sample NOPI-ECP-16-GAM-P

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/71

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY 2/3/92 by BWL
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57- Rock storage cabinet

c o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fm

SAMPLE
DESIGNATOR

NOPI-ECP-16-WK1

DESCRIPTION OF SAMPLE (Mandatory)

Whole rock sample sent to TX Tech

Label 3102

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/75

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

3/10/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 16 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab on 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE

DESIGNATOR NDP1-ECP-17

DESCRIPTION OF SAMPLE (Mandatory)

caliche from near vert. fractures
S. of level D audit

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

22/24

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 9/25/91

DATE of LOG ENTRY 12/17/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

lost in transit

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOP1-ECP-17-SEP1 /

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOP1-ECP-17, contains small pieces
of the bulk rock.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 136 /

AMOUNT of SAMPLE

14.7438g

SIZE small rock pieces > 1.00 mm

DATE of SAMPLE RECEIPT (Mandatory)

9 / 25 / 91

**DATE of LOG ENTRY
(Mandatory)**

7 / 1 / 92

by Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet B/dg-57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNwRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR NOP1-ECP-17-SFP2

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOP1-ECP-17, contains 5mg 7/1/92
containing small
pieces of the bulk sample

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/136 ✓

AMOUNT of SAMPLE 21.3221g **SIZE** small rock pieces > 0.250mm

DATE of SAMPLE RECEIPT (Mandatory) 9/25/91

DATE of LOG ENTRY 7/1/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR NOPI-FCP-17-SEPP

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOPI-FCP-17, contains small
powder like pieces of the bulk sample

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/136 ✓

AMOUNT of SAMPLE 8.2267g **SIZE** rock powder > 0.125mm

DATE of SAMPLE RECEIPT (Mandatory) 9/25/91

DATE of LOG ENTRY 7/1/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formatio

SAMPLE

DESIGNATOR

NOP1-ECF-17-SEP4

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOP1-ECF-17, contains small
pieces of the bulk rock (powder like).

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 136 ✓

AMOUNT of SAMPLE

7.6158 g

SIZE

rock powder > 0.063mm

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

7/1/92

by

Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-FCP-17-SCP5

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOPI-FCP-17, contains small
pieces of the bulk rock (powder)

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/136 ✓

AMOUNT of SAMPLE

1.7852g

SIZE

powder = <0.063mm

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

**DATE of LOG ENTRY
(Mandatory)**

7/1/92

by

Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL I

SAMPLE

DESIGNATOR NOPI-ECF-17-SEP 2 - GAM

DESCRIPTION OF SAMPLE (Mandatory)

Powder sample split for gamma analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

$$024 \mid 243$$

AMOUNT of SAMPLE 3.9183 ☒ SIZE

3.9183

SIZE

DATE of SAMPLE RECEIPT (Mandatory) 9/25/91

9/25/91

DATE of LOG ENTRY 2/23/93 by pgl
(Mandatory)

2/23/93

by

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDPI-ECP-18

DESCRIPTION OF SAMPLE (Mandatory)

carbonate veinlet, from level
0, Tco Km

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/30

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Lost in transit

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1-ECP-19

DESCRIPTION OF SAMPLE (Mandatory)

CARBONATE veinlet, from level 0
Tco Em

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/30

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nepal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECF-19-GAM

DESCRIPTION OF SAMPLE (Mandatory)

subsample containing carbonate veinlet taken from NOPI-ECF-19, some of
which will be powdered for analysis, the powdered ^{portion} sample will be NOPI-ECF-19-GAM-P
BWL V19/92

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

~~031/015~~ 24/71

AMOUNT of SAMPLE

~116g

SIZE

Rock chip
BWL V19/92
powder

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92
1/19/92
12/11/92 by Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock Storage Cabinet, Bldg. 57

c o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE DESIGNATOR

NOPI-ECP-19-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

a subsample of a powdered subsample (NOPI-ECP-19-GAM-P) of a
subsample (NOPI-ECP-19-GAM) from sample NOPI-ECP-19 used for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034~~ ~~034/015~~ ~~031/015~~ 024/71
BWL 1/19/92 BWL 1/19/92 pgh 12/11/92

AMOUNT of SAMPLE 3.9352 g SIZE powder

DATE of SAMPLE RECEIPT (Mandatory) 9/25/91

DATE of LOG ENTRY 2/3/92 12/11/92 by Bret N. Leslie
(Mandatory) 1/19/92

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

Peña Blanca, Mexico C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-19-GAM-P/2

DESCRIPTION OF SAMPLE (Mandatory)

a subsample of the powdered portion of NOPI-ECP-19-GAM-P
used for gamma-ray analysis XRD analysis
BWL V29/92

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/069 024/70

AMOUNT of SAMPLE

~1g pg 12/11/92 **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory)

12/17/91

**DATE of LOG ENTRY
(Mandatory)**

1/29/92 by Bret M. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry Lab. Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 19 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024 / 209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 19 - TS 2

DESCRIPTION OF SAMPLE (Mandatory)

Polished thin sections - SENT TO

MINERAL OPTICS LAB 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 pdk psh

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

7/24/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 19 - TS3

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to

Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 19 - TS4

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPALI

SAMPLE
DESIGNATOR

NOPI-ECP-19-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

250u fraction of crushed & sieved talc
separate

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

3/31/93

by

pyl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPLAL 1

SAMPLE
DESIGNATOR

NOPL-ECP-19-Sep 2

DESCRIPTION OF SAMPLE (Mandatory)

63µ fraction of Calcite separate
that had been crushed & sieved

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

3/31/93

by

DGR

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL 7

SAMPLE
DESIGNATOR

NOP1-ECP-19-GAM2

DESCRIPTION OF SAMPLE (Mandatory)

Portion of bulk sample crushed, & sieved,
for gamma spectrometry analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

AMOUNT of SAMPLE

0.4854 g

SIZE

5 P8

DATE of SAMPLE RECEIPT (Mandatory)

9/28/91

DATE of LOG ENTRY
(Mandatory)

3/31/93

by

psk

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 59

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NO PAL 1

SAMPLE
DESIGNATOR

NOPI- ECP-19- XRD

DESCRIPTION OF SAMPLE (Mandatory)

powder fraction of bulk sample with
Al added for XRD analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

3/31/93

by

pgl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

c o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1-ECP-20

DESCRIPTION OF SAMPLE (Mandatory)

bleached and unleached
Tco, from level 0

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/30

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 Psh Lost in transit

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1-ECP-21

DESCRIPTION OF SAMPLE (Mandatory)

carbonate veinlet, from level
0, Tco Fm

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/31

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 21 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to

Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP -21-TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optic Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP-21-TS3

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 21 - TS4

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NO PAL

SAMPLE
DESIGNATOR

NOPI-ECP-22

DESCRIPTION OF SAMPLE (Mandatory)

carbonate veinlet, from level O,
Tco Em

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/31

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 37

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 22 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to Mineral
Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 201

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

7/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgk

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 22 - TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR NOPI-BCP-22-SCP1

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample rock NOPI-BCP-22 and contains
a black mineral

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/157

AMOUNT of SAMPLE

1.7455g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY

8/11/92

by

Jose M. Garcia

(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n

s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR UOPI-ECR-22-SCP2

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample rock UOPI-ECR-22- and contains
left over of black mineral and rock

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/157 ✓

AMOUNT of SAMPLE 6.0217g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory) 9/25/92

DATE of LOG ENTRY 8/11/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1-ECP-23

DESCRIPTION OF SAMPLE (Mandatory)

carbonate veined, from level 0
nitrophyse bet. T_{co} and T_n

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/32

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 23 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - SENT to

Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 23 - TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DDPAL

SAMPLE
DESIGNATOR

DDPI-ECP-24

DESCRIPTION OF SAMPLE (Mandatory)

carbonate veinlet, from level 0
vitrophyre bet T_{co} & T_w

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/32

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL FORMATION

SAMPLE

DESIGNATOR

NOPI-ECP-24-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

CALCITE SAMPLE HAS BEEN DRIED AND POWDERED THEN
TRANSFERRED INTO PORCELAIN CRUCIBLES IN A FURNACE AT 800°C.

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

0311128

AMOUNT of SAMPLE

0.8239 g

SIZE POWDER

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

9-2-92

by EMAR C. LAGUNAS

SAMPLE STORAGE LOCATION (Mandatory)

BLDG. 57 - ROOM 104 CABINET

c o l l e c t i o n s i t e :
PEÑA BLANCA, MEXICO

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL FORMATION

SAMPLE
DESIGNATOR

NOPI-ECP-24-W

DESCRIPTION OF SAMPLE (Mandatory)

ROCK PARTICLES NOT USED FOR SAMPLE PREPARED
ARE STORED IN LABELED IN PLASTIC POUCHES

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

AMOUNT of SAMPLE

SIZE ROCK PARTICLES

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

9-2-92

by OMAR C. LAGUNAS

SAMPLE STORAGE LOCATION (Mandatory)

BLDG 57 - ROOM 104 CABINET

c o l l e c t i o n s i t e :
PENA BLANCA, MEXICO

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 24 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/201

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 24-TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

pg

1/25/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

ADPAL 1

SAMPLE
DESIGNATOR

NOPI. ECP. 24. SEP 1A

DESCRIPTION OF SAMPLE (Mandatory)

250 μ fraction of calcite separated, crushed
& sieved then powdered

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

AGF

SAMPLE STORAGE LOCATION (Mandatory)

BLG 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL 1

SAMPLE
DESIGNATOR

NDP1. ECP. 24. Sep 02

DESCRIPTION OF SAMPLE (Mandatory)

63 μ fraction of calcite separate that
was crushed & sieved

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

4/3/93

by

RL

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOPAL-2CP-2Y-CAM

DESCRIPTION OF SAMPLE (Mandatory)

fraction of crushed + sieved calcite
separate for gamma analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

0.1298g

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

pyl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDPI-ECR-24-XRD1

DESCRIPTION OF SAMPLE (Mandatory)

powdered portion of coltsite separate
w/ al added for XRD analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

pg

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE

DESIGNATOR

NDP1-ECP-25

DESCRIPTION OF SAMPLE (Mandatory)

clay concretion with green & red
core minerals bet. T_{co} & T_m

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/32

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/25/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Lost in transit

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE

DESIGNATOR

NDPI-ECP-26

DESCRIPTION OF SAMPLE (Mandatory)

To Fm w/ bleached zones
from level +10m

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/36

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Lost in transit

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DOPAL

SAMPLE
DESIGNATOR

DOP1- ECP- 27

DESCRIPTION OF SAMPLE (Mandatory)

caliche from Nopal 1 hill

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

22/30

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

lost in transit

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDP1-ECP-28

DESCRIPTION OF SAMPLE (Mandatory)

Carbonate veinlet in altered Tw,
from level +10m

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/37

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 9/26/91

DATE of LOG ENTRY 12/17/91 by ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Lost in transit

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DOPAL

SAMPLE
DESIGNATOR

NOPI-ECP-29

DESCRIPTION OF SAMPLE (Mandatory)

carbonate veinlet from slicked frac,
level +10m TFM

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/38

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 29 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 29 - TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/207

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL 1

SAMPLE
DESIGNATOR

NOPAL ECP. 29. SEP 1

DESCRIPTION OF SAMPLE (Mandatory)

250 μ fraction of calcite separate
surshy, stored then powdered

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

ps

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDP AL 1

SAMPLE
DESIGNATOR

NDP1.ECP.29.Sep2

DESCRIPTION OF SAMPLE (Mandatory)

63µ fraction of culverts separate
crushed, sieved then powdered

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

4/2/93

by

ps

SAMPLE STORAGE LOCATION (Mandatory)

Box 50

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

WOPCI 1

SAMPLE
DESIGNATOR

NOPI-EC P. 29. GAN

DESCRIPTION OF SAMPLE (Mandatory)

portion of cabaita separate that was
crushed sieved the powdered for GAN analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/263

AMOUNT of SAMPLE

0.2068g

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

4/1/93

by

pjr

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL1

SAMPLE
DESIGNATOR

NOP1.ECP.29.XRD1

DESCRIPTION OF SAMPLE (Mandatory)

portion of andesite separate for
xrd analysis w/Al added

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

004/263

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

8/26/91

DATE of LOG ENTRY
(Mandatory)

4/6/93

by

pgl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDPI-ECP-30

DESCRIPTION OF SAMPLE (Mandatory)

brecciated uraninite ore from
level 0 adit

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/39

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 3D - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgk

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 30 - TSZ

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 30 - TS3 - T

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 9/26/91

DATE of LOG ENTRY 12/15/92 by pgh
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAC

SAMPLE

DESIGNATOR NDP-9CP - 30 - TS3

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 9/26/91

DATE of LOG ENTRY
(Mandatory)

1/11/93

by

psl

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fumate

SAMPLE
DESIGNATOR

WOP1-ECP-30-XRD1

DESCRIPTION OF SAMPLE (Mandatory)

Black (uninite-bearing) material

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/192

AMOUNT of SAMPLE

—

SIZE

powder

DATE of SAMPLE RECEIPT (Mandatory)

9/26/92

DATE of LOG ENTRY
(Mandatory)

10/16/92

by

J. Pukryl

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry lab; Bldg 57

Pena Blanca

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal formation

SAMPLE
DESIGNATOR

NOPI-EC P-30-XRD2

DESCRIPTION OF SAMPLE (Mandatory)

Black (unmineralized-bearing) material

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/193

AMOUNT of SAMPLE

SIZE powder

DATE of SAMPLE RECEIPT (Mandatory)

9/26/92

DATE of LOG ENTRY
(Mandatory)

10/26/92

BY

J. Pinkney

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

Pena Blanca. c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPI-ECP-30-XRD3

DESCRIPTION OF SAMPLE (Mandatory)

XRD sample

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

075/1

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

4/26/93

by

J. Pyle

SAMPLE STORAGE LOCATION (Mandatory)

Geochemistry ; Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Format

SAMPLE
DESIGNATOR

NOP1-ECP-30-XRD4

DESCRIPTION OF SAMPLE (Mandatory)

XRD sample that contains an Al powder
reference

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

075/1

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

4/27/93

by

J. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geology, Bldg 57

Peru Blava, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DOPAL

SAMPLE
DESIGNATOR

DOP1-ECP-31.

DESCRIPTION OF SAMPLE (Mandatory)

brecciated uraninite ore from
level 0 adit

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/39

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 31 - T51

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDPI - ECP - 31 - T52

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/98

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DOPAL

SAMPLE
DESIGNATOR

NOPI-ECP. 32

DESCRIPTION OF SAMPLE (Mandatory)

breasted. unanited ore from
level 0 adit

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/39

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 32 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 32 - T32

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 32 - TS3

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections. sent to
Mineral Optics Lab

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 32 - TSY

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 32 - T55

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to

Mineral Optics Lab 1/2/92

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/26/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPIAL

SAMPLE
DESIGNATOR

NOPI-ECP-33

DESCRIPTION OF SAMPLE (Mandatory)

Fe Ox / Mn Ox veinlets in Koolinized
Tw from level 0

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/41

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE DESIGNATOR NOPI-ECP-33-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

Subsample of a powdered subsample (NOPI-ECP-33-GAM-P) of sample NOPI-ECP-33
placed into a polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71
BWL 1/19/92 psh 12/11/92

AMOUNT of SAMPLE 3.604 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 9/27/91

DATE of LOG ENTRY (Mandatory) 2/3/92 psh
1/19/92 12/11/92 by Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NDPI-ECP-33-GAM

DESCRIPTION OF SAMPLE (Mandatory)

A subsample containing a coarse "calcite"
veinlet taken from NDPI-ECP-33, some of which
will be powdered to form sample NDPI-ECP-33-GAM-P

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/71

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY 2/3/92 by BWL
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57- Rock storage cabinet

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-33-SEP1

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOPI-ECP-33, contains samples
of Fe_2O_3 and MnO_2 representative of the bulk sample.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/138

AMOUNT of SAMPLE

2.8178g

SIZE small rock flakes

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

**DATE of LOG ENTRY
(Mandatory)**

7/13/92

by Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-33-SEP2

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample NOPI-ECP-33, contains
almost everything the bulk rock has

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/138

AMOUNT of SAMPLE

12.7834g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

**DATE of LOG ENTRY
(Mandatory)**

7/13/92

by Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico ^{JMG} 7/13/92

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDPI - ECP - 33 - TSI

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pg h

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDPI - ECP - 33 - TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 33 - TS3

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgk

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NOPI · ECP · 34

DESCRIPTION OF SAMPLE (Mandatory)

fresh, unaltered Tu from highest cut
on Nopal 1 face

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/42

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-34-6AM

DESCRIPTION OF SAMPLE (Mandatory)

Subsample taken from NOPI-ECP-34, some of this sample will be
powdered (NOPI-ECP-34-6AM-P) and will then be used for analysis

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~31/015~~ 024/71

AMOUNT of SAMPLE

BWL V19/92 7.0g ~ 6.9g **SIZE** Rock chunk

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

**DATE of LOG ENTRY
(Mandatory)**

2/3/92 12/11/92 **by** Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock Storage Cabinet Bldg. 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-34-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

a subsample of a powdered subsample (NOPI-ECP-34-GAM-P) of a subsample (NOPI-ECP-34-GAM) from sample NOPI-ECP-34 placed into a polypropylene vial for X analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015 031/015 024/71
BWL 1/19/92 PSH 12/11/92

AMOUNT of SAMPLE 3.9812 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 9/27/91

DATE of LOG ENTRY (Mandatory) 2/3/92 1/19/92 PSH 12/11/92 **by** Bret M. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Em

**SAMPLE
DESIGNATOR**

NDPI - ECP - 34 - WR1

DESCRIPTION OF SAMPLE (Mandatory)

Whole rock sample sent to TX Tech
Label 3103

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/75

AMOUNT of SAMPLE _____ **SIZE** _____

DATE of SAMPLE RECEIPT (Mandatory) 7/27/92

DATE of LOG ENTRY 3/10/12 **by** ECP
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

DDP1 - ECP - 34 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to
Mineral Optics 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1-ECP-35

DESCRIPTION OF SAMPLE (Mandatory)

bleached, clay altered to, highest
cut on Nopal 1 face

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/42

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/17/91 by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-35-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of a powdered subsample (NOPI-ECP-35-GAM-P) of sample
NOPI-ECP-35 placed into a polypropylene vial for K-analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

~~034/015~~ ~~031/015~~ 024/71
BWL 1/19/92 Psh 12/11/92

AMOUNT of SAMPLE 3.6829 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 9/27/91

DATE of LOG ENTRY (Mandatory) 2/3/92 Psh
1/19/92 12/11/92 **by** Bret W. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPI-ECP-35-GAM

DESCRIPTION OF SAMPLE (Mandatory)

A subsample containing a coarse "calcite"
veinlet taken from NOPI-ECP-35, some of which
will be powdered to form sample NOPI-ECP-35-GAM-P

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/71

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/24/91

DATE of LOG ENTRY
(Mandatory)

2/3/92

by

BWL

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57- Rock storage cabinet

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 35 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to

Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/201

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDPI - ECP - 35 - T52

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections - sent to

Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

0241

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DDPAL

SAMPLE

DESIGNATOR

DDP- ECP-36

DESCRIPTION OF SAMPLE (Mandatory)

fresh unaltered Tm from Top of
the Nopal Hill

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

21/43

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/17/91

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nepal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECR-36-GAM-P/1

DESCRIPTION OF SAMPLE (Mandatory)

subsample of powdered subsample (NOPI-ECR-36-GAM-P) of sample NOPI-ECR-36
placed into a polypropylene vial for analysis.

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

034/015 BWL 1/19/92 031/015 024/71 PSH 12/11/92

AMOUNT of SAMPLE 3.9259 g **SIZE** powder

DATE of SAMPLE RECEIPT (Mandatory) 9/27/91

DATE of LOG ENTRY (Mandatory) 2/3/92 1/19/92 PSH 12/11/92 **by** Bret N. Leslie

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :
Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

**SAMPLE
DESIGNATOR**

NOPI-ECP-36-GAM

DESCRIPTION OF SAMPLE (Mandatory)

A subsample containing a coarse "calcite"
veinlet taken from NOPI-ECP-36, some of which
will be powdered to form sample NOPI-ECP-36-GAM-P

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/71

AMOUNT of SAMPLE _____ **SIZE** _____

DATE of SAMPLE RECEIPT (Mandatory) 9/24/91

DATE of LOG ENTRY 2/3/92 **by** BWL
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57- Rock storage cabinet

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOPI-ECP-36-WR1

DESCRIPTION OF SAMPLE (Mandatory)

Whole rock sample sent to TX Tech

Label 3101

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/75

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

3/10/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nbipal Fm

SAMPLE
DESIGNATOR

DDP1-ECP-36-WR2

DESCRIPTION OF SAMPLE (Mandatory)

Whole rock sample sent to TX Tech

Label 3106

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/75

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

3/10/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDP1 - ECP - 36 - TS1

DESCRIPTION OF SAMPLE (Mandatory)

polished thin sections. SENT to

Mineral Optics Lab 1/2/92

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/209

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

9/27/91

DATE of LOG ENTRY
(Mandatory)

12/15/92

by

pgh

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Room 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE

DESIGNATOR

NOP1- ECP- 37

DESCRIPTION OF SAMPLE (Mandatory)

oxidized breccia ore sample from
level 0, monophane(?) covered by opal

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

36/2

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/3/92

DATE of LOG ENTRY
(Mandatory)

3/23/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Lipal Formation

SAMPLE

DESIGNATOR NOPI-ECP-37-SCP1

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample rock NOPI-ECP-37 and contains
a black unknown mineral

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/151 /

AMOUNT of SAMPLE 0.1326g **SIZE** small rock pieces

DATE of SAMPLE RECEIPT (Mandatory) _____

DATE of LOG ENTRY 8/11/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR UOPI- ECP-37-SEP2

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample rock UOPI-ECP-37 And contains
Kaolinite

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/151

AMOUNT of SAMPLE 0.0192g **SIZE** small rock pieces

DATE of SAMPLE RECEIPT (Mandatory) _____

DATE of LOG ENTRY 8/11/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Alupal Formation

SAMPLE

DESIGNATOR NOP1-ECP-37-SEP3

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample rock NOP1-ECP-37 and contains
a yellow uranium and a glasslike mineral

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024 / 157 /

AMOUNT of SAMPLE 0.0271 g **SIZE** small rock pieces

DATE of SAMPLE RECEIPT (Mandatory) _____

DATE of LOG ENTRY 8/11/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Uopal Formation

SAMPLE

DESIGNATOR NOPI-ECF-37-SEP4

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample rock NOPI-ECF-37 and contains
the leftovers of uranium glasslike mineral plus rest of rock

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/157

AMOUNT of SAMPLE 0.12628g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY 8/11/92 **by** Jose M. Garcia
(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Local Formation

SAMPLE

DESIGNATOR

NOPI-ECF-37-SEP5

DESCRIPTION OF SAMPLE (Mandatory)

Portion of sample rock NOPI-ECF-37 and contains
a white yellowish mineral

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/159 /

AMOUNT of SAMPLE

0.0174g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

8/11/92

by

Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n

s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nigal Formation

SAMPLE

DESIGNATOR NOPI-BCP-37-Scpl

DESCRIPTION OF SAMPLE (Mandatory)

Portion of rock sample NOPI-BCP-37 and contains
a white yellowish mineral

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/159

AMOUNT of SAMPLE

0.0048g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY

8/11/92

by

Jose M. Garcia

(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n

S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR NOP1-ECP-37-SEP7

DESCRIPTION OF SAMPLE (Mandatory)

Portion of rock sample NOP1-ECP-37 and contains
a black mineral

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/159 ✓

AMOUNT of SAMPLE

0.0263g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

8/11/92

by Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Uapal Formation

SAMPLE

DESIGNATOR UOP1-ECp-37-Sp8

DESCRIPTION OF SAMPLE (Mandatory)

Portion of rock sample UOP1-ECp-37 and containing
a black mineral

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/159

AMOUNT of SAMPLE

0.0073g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

8/11/92

by Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg 57

C o l l e c t i o n s i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOP1-ECP-37-SCP9

DESCRIPTION OF SAMPLE (Mandatory)

Portion of rock sample NOP1-ECP-37 and containing
a white clay (kaolinite)

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/160 /

AMOUNT of SAMPLE

0.1917g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

8/11/92

by Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n

S i t e :

Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE

DESIGNATOR UOP1-ECP-37-SEP10

DESCRIPTION OF SAMPLE (Mandatory)

Portion of rock sample UOP1-ECP-37 and contains
a white yellowish uranium mineral

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

024/160

AMOUNT of SAMPLE 0.0421 g

SIZE small rock pieces

DATE of SAMPLE RECEIPT (Mandatory)

DATE of LOG ENTRY
(Mandatory)

8/11/92

by Jose M. Garcia

SAMPLE STORAGE LOCATION (Mandatory)

Rock storage cabinet Bldg. 57

C o l l e c t i o n s i t e :
Peña Blanca, Mexico

Supplier:

Other:

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NDPI-ECP-38

DESCRIPTION OF SAMPLE (Mandatory)

Vertical fillings from the +20m level
Nopal 1, Nopal 1m

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

32/6

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/4/92

DATE of LOG ENTRY
(Mandatory)

3/23/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDP1-ECP-39

DESCRIPTION OF SAMPLE (Mandatory)

quartz crystals from vesicles on the
+20m of Nopal 1, Nopal Fm

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

36/6

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/4/92

DATE of LOG ENTRY
(Mandatory)

3/23/92

by ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE

DESIGNATOR

NOP1-ECP-39-FI1

DESCRIPTION OF SAMPLE (Mandatory)

fluid inclusion section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/98

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/4/92

DATE of LOG ENTRY

6/5/92

by

JDP

(Mandatory)

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 Rm 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOP1-ECP-39-FI2

DESCRIPTION OF SAMPLE (Mandatory)

fluid inclusion section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/98

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory)

3/4/92

DATE of LOG ENTRY
(Mandatory)

6/5/92

by

JPP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE

DESIGNATOR

NOP1-ECP-39 FT3

DESCRIPTION OF SAMPLE (Mandatory)

fluid inclusion section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/98

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/4/92

DATE of LOG ENTRY
(Mandatory)

6/5/92

by

TDP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE
DESIGNATOR

NDPI-ECP-40

DESCRIPTION OF SAMPLE (Mandatory)

quartz crystals from vehicles on the
+20 level of Nopal 1, Nopal fm

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

36/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/4/92

DATE of LOG ENTRY
(Mandatory)

3/23/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAL

SAMPLE

DESIGNATOR NDP1-ECP-41

DESCRIPTION OF SAMPLE (Mandatory)

core drill sample of high grade
chrominite breccia ore from Nopal

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

36/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/20/92

DATE of LOG ENTRY
(Mandatory)

3/23/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOPI-ECP - 41 - TSIT

DESCRIPTION OF SAMPLE (Mandatory)

thin section - cut too thick
by Mineral Optics Lab

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/20/92

DATE of LOG ENTRY
(Mandatory)

12/15/92 by PSK

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NDPAC I

SAMPLE
DESIGNATOR

NDPI - ECP - 41 - 751

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/2100

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/20/92

DATE of LOG ENTRY
(Mandatory)

1/11/93

by

pgb

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NO PAL

SAMPLE
DESIGNATOR

NDPI-41-TS2T

DESCRIPTION OF SAMPLE (Mandatory)

pt to pgh polished thin section cut
too thick

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE _____ SIZE _____

DATE of SAMPLE RECEIPT (Mandatory) 3/20/92

DATE of LOG ENTRY
(Mandatory)

12/15/92 by PGH

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57 - Rm 104

c o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DDPAC I

SAMPLE

DESIGNATOR

NOPI-ECP-41-TS2

DESCRIPTION OF SAMPLE (Mandatory)

polished thin section

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

024/210

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/20/92

DATE of LOG ENTRY
(Mandatory)

1/8/93

by

psf

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

DDPAL

SAMPLE
DESIGNATOR

DDP1-ECP-42

DESCRIPTION OF SAMPLE (Mandatory)

core drill sample of high grade
uraninite breccia from Nop1

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

36/7

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/20/92

DATE of LOG ENTRY
(Mandatory)

3/23/92

by

ECP

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Furate

SAMPLE
DESIGNATOR

NOP1-ECP-43

DESCRIPTION OF SAMPLE (Mandatory)

Relatively fresh Nopal

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

022/78

AMOUNT of SAMPLE

2103.9 g

SIZE

Bulk

DATE of SAMPLE RECEIPT (Mandatory)

9/2/92

DATE of LOG ENTRY
(Mandatory)

9/14/92

by

J. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geobotany lab; Bldg 57

Para Blanca, Mexico C o l l e c t i o n s i t e :

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fomate

SAMPLE
DESIGNATOR

WOP1-ECP-44

DESCRIPTION OF SAMPLE (Mandatory)

Relatively fresh Nopal

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

022/78

AMOUNT OF SAMPLE

2298.9 g

SIZE

Bulk

DATE OF SAMPLE RECEIPT (Mandatory)

9/2/92

DATE OF LOG ENTRY
(Mandatory)

9/14/92

by

J. Paul

SAMPLE STORAGE LOCATION (Mandatory)

Geochem lab; Bldg 57

Pena Blanca, Mexico

Collection Site:

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Fumarate

SAMPLE
DESIGNATOR

NOP1-ECP-45

DESCRIPTION OF SAMPLE (Mandatory)

Vitrophyses, gray rock with light gray
lithophyses

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

022/75476

AMOUNT OF SAMPLE

438.5 g

SIZE

Bulk

DATE OF SAMPLE RECEIPT (Mandatory)

9/1/92

DATE OF LOG ENTRY
(Mandatory)

9/14/92

BY

J. Pugh

SAMPLE STORAGE LOCATION (Mandatory)

Geochimistry Lab; Bldg 57

Pera Blanca, Mexico c o l l e c t i o n s i t e :

Supplier: _____

Other: _____

CNWRA FORM TOP-004

CNWRA Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

Nopal Formation

SAMPLE
DESIGNATOR

NOP1-ECP-46

DESCRIPTION OF SAMPLE (Mandatory)

Vapor phase quartz for fluid inclusion work
from vertical well at +20 level

REFERENCE TOP OF SCIENTIFIC NOTEBOOK ENTRY

036/81

AMOUNT of SAMPLE

SIZE

Bulb

DATE of SAMPLE RECEIPT (Mandatory)

9/2/92

DATE of LOG ENTRY
(Mandatory)

9/14/92

by

J. Ritzl

SAMPLE STORAGE LOCATION (Mandatory)

Geochim lab; Bldg 57

Pena Blanca, Mexico c o l l e c t i o n s i t e :

Supplier:

Other:

CNWR FORM TOP-004

CNWR Form TOP-2

SAMPLE CUSTODY ENTRY FORM

SAMPLE IDENTIFICATION (Mandatory)

NOPAL

SAMPLE
DESIGNATOR

NOPI-BWL-1

DESCRIPTION OF SAMPLE (Mandatory)

Caricache / on fracture in Nopal fm (SW)
of ore body

REFERENCE TOP or SCIENTIFIC NOTEBOOK ENTRY

BWL 35/10 p.11

AMOUNT of SAMPLE

SIZE

DATE of SAMPLE RECEIPT (Mandatory)

3/4/92

DATE of LOG ENTRY
(Mandatory)

3/23/92

by

ECD

SAMPLE STORAGE LOCATION (Mandatory)

Bldg 57

C o l l e c t i o n S i t e :

Supplier:

Other:

CNWRA FORM TOP-004