



BUREAU OF ECONOMIC GEOLOGY
THE UNIVERSITY OF TEXAS AT AUSTIN

University Station, Box X • Austin, Texas 78713-7508 • (512) 471-1534 or 471-7721

WM DOCKET CONTROL
CENTER

'85 DEC 10 A9:28

December 3, 1985

Mr. Robert L. Johnson
Division of Waste Management
Mail Stop 623 SS
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

WM Record File

106

WM Project 16

Docket No. _____

PDR

LPDR

Distribution:

Johnson

Lineman

(Return to WM, 623-SS)

[Signature]

Dear Mr. Johnson:

Attached is a list of TWI reports which were placed on open-file at TBEG and submitted to DOE during the month of November. If you have any questions, please do not hesitate to call me.

Sincerely,

Carolyn Condon

Carolyn Condon
Quality Assurance Specialist

CC:1b
Attachment

8601130189 851203
PDR WASTE
WM-16 PDR

1234

OPEN-FILED REPORTS

<u>OF #</u>	<u>Title, Report Type, Author</u>	<u>Date Submitted to DOE</u>	<u>Date Open-Filed</u>
OF-WTWI-1985-16	Ground-Water Hydraulics of the Deep-Basin Aquifer System, Palo Duro Basin, Texas Panhandle Topical Report FY85 Milestone (332GN, Subtask V, D.) Smith, Akhter and Kreitler	11/4/85	11/4/85
OF-WTWI-1985-18	Morphometric Studies of Subhumid and Semiarid Drainage Basins, Texas Panhandle and Northeastern New Mexico Topical Report FY85 Milestone (332GM, Subtask III, A.) Baumgardner	11/11/85	11/11/85
OF-WTWI-1985-19	Stratigraphy and Influence of Porosity on Ground-Water Flow in the Wolfcamp Brine Aquifer, Palo Duro Basin, Texas Panhandle Topical Report FY85 Milestone (332GN, Subtask V, E.) Conti and others	11/11/85	11/11/85
OF-WTWI-1985-31	Estimated Hydraulic Properties of the Triassis Dockum Group Aquifer FY85 Milestone (332GN, Subtask I, B) Dutton and Simpkins	11/15/85	11/15/85
OF-WTWI-1985-20	Well Report Summary Supplements (No. 1 Rex White, No. 1 Grabbe, No. 1 Sawyer, No. 1 Mansfield, No. 1 J. Friemel, No. 1 G. Friemel, No. 1 Detten, No. 1 Harman, No. 1 Zeeck, No. 1 Woods-Holtzclaw) FY85 Milestone (332FG, Subtask IIA and IIIA) WTWI Staff	11/21/85	11/21/85
OF-WTWI-1985-30	Geology and Geohydrology of the Palo Duro Basin, Texas Panhandle, A Report on the Progress of Nuclear Waste Isolation Feasibility Studies (1984) FY85 Milestone (332FG, Subtask IE) Bureau of Economic Geology Staff	11/21/85	11/21/85

OPEN-FILED REPORTS

<u>OF #</u>	<u>Title, Report Type, Author</u>	<u>Date Submitted to DOE</u>	<u>Date Open-Filed</u>
OF-WTWI-1985-38	Hydrostratigraphy of the Wolfcamp Aquifer, Palo Duro Basin, Texas Panhandle FY85 Milestone (332GN, Subtask V, F) Conti and Senger	11/22/85	11/22/85
OF-WTWI-1985-25	Sandstone Distribution and Lithofacies of the Triassic Dockum Group, Palo Duro Basin, Texas FY85 Milestone (332GM, Subtask VI, A) Johns	11/26/85	11/26/85
OF-WTWI-1985-32	Hydrogeology and Water Resources of the Lower Dockum Group (Triassic) in the Texas Panhandle and Eastern New Mexico FY85 Milestone (332GN, Subtask I, C) Dutton	11/26/85	11/26/85
OF-WTWI-1985-34	Characterization Study of the Ogallala Aquifer, Northwest Texas FY85 Milestone (332GN, Subtask III, B) Nativ and Anderson	11/27/85	11/27/85
OF-WTWI-1985-21	Centrifuge Modeling of the Effects of Variable Sedimentary Loading on the External Geometry, Kinematics, and Dynamics of Syndepositional Salt Structures FY85 Milestone (332HE, B.) Jackson, Talbot, and Cornelius	11/27/85	11/27/85
OF-WTWI-1985-24	The Artesia Group (Guadalupean/Ochoan) of Palo Duro Basin: Depositional Systems and Effects of Post-Permian Salt Dissolution FY85 Milestone (332GM, Subtask IV, A and Subtask V, A.) Nance	11/27/85	11/27/85

OPEN-FILED REPORTS

<u>OF #</u>	<u>Title, Report Type, Author</u>	<u>Date Submitted to DOE</u>	<u>Date Open-Filed</u>
OF-WTWI-1985-35	Hydrologic Testing in the Salt Dissolution Zone of the Palo Duro Basin, Texas Panhandle FY85 Milestone (332GN Subtask IV, C) Dutton	11/27/85	11/27/85
OF-WTWI-1985-43	Petrography and Geochemistry of the Artesia Group, Palo Duro Basin, Texas Panhandle FY85 Milestone (332GP Subtask III, C) Hovorka, Fisher, and Nance	11/27/85	11/27/85
OF-WTWI-1985-41	Diagenesis in the San Andres Formation: Unit 4 Carbonate FY85 Milestone (332GP Subtask II, D) Hovorka	11/27/85	11/27/85
OF-WTWI-1985-45	Clay Mineralogy FY85 Milestone (332GP Subtask V, B.) Fisher	11/27/85	11/27/85
OF-WTWI-1985-27	Paleoclimatic Reconstruction Based on Molluscan (Gastropoda; Pelecypoda) Environmental Indicators-Late Quaternary of Northwestern Texas FY85 Milestone (332GM Subtask IX, A) Caran, Neck, Fullington	11/27/85	11/27/85
OF-WTWI-1985-29	Tectonic History and Regional Tectonic Framework of the Palo Duro Basin, Texas Panhandle FY85 Milestone (332GM Subtask X, E) Budnik	11/27/85	11/27/85
OF-WTWI-1985-36	Investigation of the Possible Effect of Fracture Zones on Ground-Water Flow in the Palo Duro Basin, West Texas FY85 Milestone (332GN Subtask V, A) Senger	11/27/85	11/27/85

OPEN-FILED REPORTS

<u>OF #</u>	<u>Title, Report Type, Author</u>	<u>Date Submitted to DOE</u>	<u>Date Open-Filed</u>
OF-WTWI-1985-42	Petrography of the Artesia Group, Interim Report FY85 Milestone (332GP Subtask III, B) Hovorka and McCrary	11/27/85	11/27/85