

&INDATA

IFTODO = 10*1,

JC = 1, 0, 2*1, 2*0, 1, 3*0,

FRADON = 4*0,

IPACT = 10*0,

NSORCE = 7 ,

PACT = 12*0,

QAJUST = 140*1, 60*0,

SORCE = 2*0, 15.9, 5*0, 4602, 1001, 1, 11.6,-5.3, 9.6, 6, 5*0,

342, 1002, 1, 10,-.3, .16, 6*0, 350, 1003, 1, 2*0, .74, 6*0,

454, 1004, 1, 0,-1.2, 1.8, 6*0, 908, 1005, 1, 2*0,-.74, 6*0,

908, 1006, 1, 0,-5.3, 9.6, 10, 5*0, 1320, 1007, 1, 37*0,

FAS = 3*-1,

SRNS = 3*0,

HDP = 50 ,

LOGLNR = 1 ,

PTSZ = 1.5, 3, 7.7, 54, .3,

PTSZFC = 0, 1, 2*0, 1, 5*0, .3, .7,

IPSOL = 3*3, 4*2,

FREQ = .00056, .00142, .00093, .00037, .00068, .00019, .00056,

.00025, .00056, .00031, .00043, 2*.00037, .00043, .00037, .00087,

.00488, .00495, .00482, .00247, .00111, .00049, .00099, .00142,

.0021, .00111, .0021, .00117, .00099, .0008, .0013, .00223, .00148,

.00167, .00074, .00031, .00043, .00012, 2*.00093, .00087, .00117,

2*.00087, .00099, .00056, .00087, .00105, 2*.00006, 5*0, .00006,

0, .00012, 2*0, .00006, .00025, .00006, .00025, 32*0, .00074,

.00099, .00068, .00062, .00012, .00043, .00006, .00049, .0008,

.00074, .00068, .00043, .00031, .00049, .00019, .00031, .00198,

.0026, .00389, .0013, .00062, .00043, .00093, .00087, .00074,

.00148, .00235, .00148, .00099, 2*.0008, .00111, .00408, .00278,

.00402, .0021, .00056, .0008, .00167, .00179, .00297, .00167,

.00185, .00192, .00173, .00155, .00297, .00365, .00049, .00025,

.00037, .00019, .00006, 0, .00019, .00037, .00068, .00056, .00043,

.00062, .00031, .00025, .0008, .00124, 11*0, 2*.00006, 0, 2*.00006,

16*0, .0008, .00068, .00099, .00049, 0, .00025, .00019, .00049,

.00105, .00124, .00111, .00105, .00012, .00019, 2*.00043, .00167,

.00284, .00247, .00111, .00062, .00037, .00074, .0008, .00179,

.00328, .00365, .00328, .00099, .00056, .0008, .00155, .00291,

.00315, .00618, .00321, .008, .00099, .00198, .00241, .00575,

.00427, .00507, .00389, .00216, .00111, .00402, .00371, .0008,

.00093, .0013, .00105, .00031, .00025, .0008, .00161, .0008,

.00093, .0013, .00105, .00031, .00025, .0008, .00161, .0008,

.00093, .0013, .00105, 0, .00025, .0008, .00161, 2*0, .00012,
.00006, .00012, 2*.00006, 12*0, .00006, 4*0, .00087, .0008, .00068,
.00019, .00012, .00006, .00031, .00068, .00173, .00111, 2*.00087,
.00049, 2*.00025, .00019, .00266, .00575, .00785, .00241, .00031,
.0013, .00216, .00915, .00859, .00705, .01088, .00315, .00105,
.00087, .00161, .00253, .00587, .01205, .01311, .00408, .00142,
.00179, .00365, .00773, .0184, .01966, .02986, .01175, .00328,
.0047, .00822, .00927, .00427, .0149, .01397, .0026, .00111,
.00068, .00266, .0134, .04, .01854, .01953, .01409, .00532, .00717,
.0264, .0121, .00105, .00457, .00235, .00031, .00019, 0, .00093,
.00624, .0184, .00389, .00148, .00278, .00241, .0034, .01379,
.00464, .00012, .00099, .00043, 3*0, .00006, .00173, .00297,
.00062, .00012, .0008, .00099, .00142, .00797, .00105, .0013,
2*.00148, .00068, .00025, .00043, .00074, .0026, .0034, .00321,
.00272, .00161, .00099, .00056, .00068, .00093, .00445, .00427,
.00507, .00192, .00111, .00099, .00278, .0116, .0169, .01607,
.01249, .00439, 2*.00148, .00179, .00204, .00099, .00278, .00291,
.00111, .00031, .00068, .0013, .00161, .00661, .00427, .00865,
.00377, .00056, .00124, .0013, .00074, .00006, 0, .00012, 3*0,
.00019, .00012, .00025, .00006, .00019, 2*.00006, 0, .00031,
11*0, .00006, 21*0, .00321, .00161, .00093, .00136, .00124, .00173,
.00167, .00365, .00729, .00705, .00631, .00266, .00173, .0008,
2*.0013, .00161, .0013, .00136, .00074, .00043, .00099, .00173,
.00464, .0118, .0128, .00779, .00253, .00142, .00093, .00117,
.00049, 64*0,

DMM = 100 ,

DMA = 100 ,

FFORI = 0.9 ,

FFORP = 0.9 ,

FHAYI = 0.1 ,

FHAYP = 0.1 ,

IADD = 38 ,

NSTEP = 1 ,

TSTART = 2006 ,

FPR = 87000, 4000, 0,

PAJUST = 10*1,

TSTEP = 10*5,

IPOP = 4*0, 15, 39, 65, 95, 145, 178, 210, 242, 3*0, 1, 2, 111,

65, 92, 142, 185, 400, 365, 3*0, 1, 6, 39, 65, 91, 124, 290,

488, 572, 4*0, 10, 39, 65, 5982, 157, 232, 647, 3077, 5*0, 39,

65, 91, 140, 1047, 302, 1563, 2, 3, 2*0, 5, 39, 65, 91, 125,

249, 302, 348, 2*0, 2*4, 13, 39, 65, 124, 238, 301, 338, 364,

3*0, 6, 1, 39, 94, 91, 1367, 301, 354, 10290, 4*0, 10, 39, 110,

192, 243, 283, 299, 1186, 1, 3*0, 5, 39, 58, 64, 67, 76, 89,
1077, 2, 4, 2*0, 4, 28, 35, 49, 61, 76, 89, 157, 2*0, 2, 0, 13,
24, 35, 49, 61, 84, 242, 354, 0, 6, 2*0, 6, 39, 35, 49, 422,
300, 199, 239, 3*0, 2, 84, 23, 35, 49, 61, 79, 106, 127, 2, 0,
2, 0, 1308, 28, 35, 49, 63, 119, 191, 187, 2*2, 0, 5, 2*21, 54,
61, 146, 178, 209, 381,
XRECEP = -1.21, -.44, 0, -1.95, 1.95, 0, -1.89, 2.71, 0, -3.34, 2.8,
0, -3.57, 3.99, 0, -4.39, 4.45, 0, -1.99, 3.96, 0, -1.99, 3.6, 0,
-1.57, 3.23, 0, -1.16, 2.8, 0, -1.78, 2.77, 0, -.3, 2.35, 0, .03,
1.49, 0, .51, .98, 0, .52, .34, 0, 1.31, .3, 0, 1.31, -.34, 0,
.73, -.06, 0, 2*.73, 0, -.46, 1.22, 0, -1.89, 2.68, 0, -1.37, 1.34,
0, .73, .15, 0, .67, .58, 0, .67, .91, 0, -2.16, 4.36, 0, -1.89,
4.45, 0, -.98, 4.76, 0, 1.01, 4.27, 0, -2.44, .55, 0, -3.97, 11.33,
0, -4.12, 8.93, 0, -4.75, 7.87, 0, -5.82, 6.69, 0, -4.61, 6.76, 0,
-7.2, 11.65, 0, -8.25, 9.86, 0, -.44, 2.76, 31*0,
IRTYPE = 38*10, 10*0,
&END

Crow Butte North Trend

Main Plant Stack

Satellite Stack

MU 2,3,4

MU 5

MU 6&8

MU 7&9

North Trend Well Fie

R1

R2

R3

R4

R5

CRAWFORD

R7

R8

R9

R10

R11

R12

R13

R14

R15

R16

R17

EHLERS

GIBBONS
STETSON
KNODE
BROTT
SP1
SP2
SP3
McDOWELL
TAGGART
FRANEY
BUNCH
DYER
NT-1
NT-2
NT-3
NT-4
NT-5
NT-6
NT-7
NT-8
10-Year Action Period
&ISLEND
isl.bmp
1
4620
1920
60
900
660
900
1920
480