

DRILLING REPORT

WELL NAME: BOLING-FEDERAL 6-22

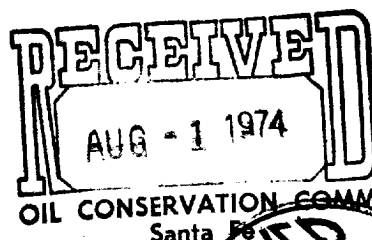
LOCATION: SE NW Sec. 22, T19N-R3W
Sandoval County, New Mexico

ELEVATION: GR:

KB:

OPERATOR: Petro-Lewis Corporation
1600 Broadway - Suite 1400
Denver, Colorado 80202

CONTRACTOR:



7-12-74 Spudded 1:00 AM 7-12-74 - set 10-3/4" surf @ 257' - cmt'd w/200
sxs cmt - circ cmt - WOC - NU BOP's

7-13-74 Drlg 1220' - drld to 1860' - mudded up to log - POH & stuck @
± 1300'

7-14-74 Logged 1860' - IES - FDC-GR

7-15-74 Drlg 2530'

7-16-74 Drlg 3370' - no sign of wtr flow

7-17-74 Drlg 4000' in sd & sh - Md Wt 8.9 - Vis 37 -

7-18-74 Trpg 4337' in Dakota - Md Wt 9.1 - Vis 35

7-19-74 Drlg 4521'

7-20-74 Drlg 4694'

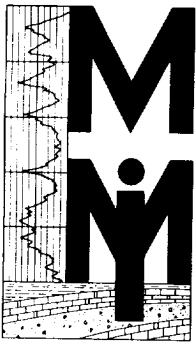
7-21-74 Drlg 5052'

7-22-74 Drlg 5202'

7-23-74 Logging 5275' - reached log depth 10:00 PM - conditioned hole 1
hr - ran Schlumberger dual induction log - log stopped @ 5245' -
trpg to clean out hole - Md Wt 9.2 - Vis 50 - WL 5.2 -
Log Tops: Cliff House 445'
Menefee 1020'
Green Horn 4040'
Graneros 4070'
Dakota 4290'
Morrison 4488'
Todilto 5220'

7-24-74 Cmtg 5275' - ran 162 jts of 7" csg - landed @ 5274' KB

7-25-74 WOC to NU - PU 3-1/2" DP & prep to drill out this AM



**MINERALS
MANAGEMENT INC.**

TELEPHONE (505) 327-4441
501 AIRPORT DRIVE—PETROLEUM CENTER BUILDING
SUITE 210
FARMINGTON, NEW MEXICO 87401

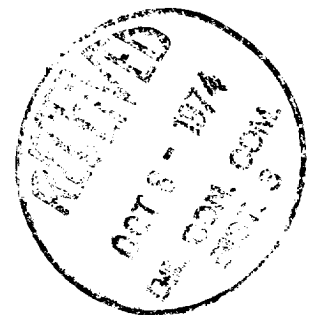
September 30, 1974

Mr. Emory Arnold
New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico 87410

Dear Mr. Arnold:

This letter is to certify that the following deviation surveys were run on the Boling Federal Well No. 6, Section 22, T-19-N, R-3-W, Sandoval County, New Mexico and the surveys are correct to the best of my knowledge.

Depth	Deviation
240'	1/4 degree
720'	1/2 degree
1200'	1/2 degree
1680'	3/4 degree
1846'	3/4 degree
2320'	3/4 degree
2800'	1 degree
3027'	1 degree
3480'	1 degree
3830'	3/4 degree
4337'	1/2 degree
4830'	1/2 degree
5275'	1/2 degree
5480'	3/4 degree



Yours very truly,

J. Arnold Snell

J. Arnold Snell
Area Manager

JAS:ls

My Commission Expires 2/7/78

Rexa K. Oakes
Notary