

Oil/Gas/Mining

*Val R. Reese, C.P.G.*

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August 14, 1972

Mr. Emery C. Arnold, District Supervisor  
Oil and Gas Conservation Commission  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Re: No. 4 Fluid Power Pump well  
Sec 15, T19N, R3W, NMPM  
Sandoval County, New Mexico

Dear Mr. Arnold:

The No. 4 Fluid Power Pump well, located 990' from the south line and 1650' from the east line of Section 15, Township 19 North, Range 3 West, N.M.P.M., Sandoval County, New Mexico, was drilled to a total depth of 5380' and the following vertical deviations were taken from the drilling log:

90'  
743'  
2190'  
2860'  
3310'  
3782'  
4168'  
4417'  
5320'

1/4°  
1/2°  
3/4°  
1/2°  
1/2°  
1°  
1°  
1°  
3/4°



I certify that the above surveys are true and correct information from the drilling log in regard to the vertical hole deviations on the Federal Media No. 8 well.

*Val R. Reese*  
VAL R. REESE

STATE OF NEW MEXICO :  
COUNTY OF BERNALILLO :

Subscribed and sworn to before me on this 14th day of August, 1972.

*Manuel L. Lujan*  
Notary Public

My commission expires: 9-25-73