Oil/Gas/Mining

Val R. REESE, C.P.G.

Geological Consultant 900 Bank of New Mexico Building Albuquerque, New Mexico 87101 November 24, 1971 Office: Phone 243-0665 Home: Phone 255-9749

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

Re: Fluid Power Pump Company
No. 1 Fluid Power Pump well
Section 14, Township 19 North,
Range 3 West, NMPM, Sandoval
County, New Mexico

Dear Emery:

The No. 1 Fluid Power Pump well, located 1980' from the south line and 330' from the west line in Section 14 of Township 19 North, Range 3 West, N.N.P.M., Sandoval County, New Mexico, was drilled to a total depth of 5351' and the following vertical deviations, Totco Surveys, were taken from the drilling log:

100'	3/4°
220'	3/4°
62 <b>4'</b>	$3/4^{\circ}$
1062'	1 0
2135 <b>'</b>	3/4°
2685 <b>'</b>	$1/2^{\circ}$
3736	3/4°
4145'	1
4450	3/4°
5050 1	1



I certify that the above surveys are true and correct information from the drilling log in regard to vertical hole deviations on the No. 1 Fluid Power Pump well.

VAL R. REESE, Consulting Geologist

STATE OF NEW MEXICO : COUNTY OF BERNALILLO :

Subscribed and sworn to before me this 24th day of November, 1971.

Motary Public

My commission expires 9-25-73.