RECEIVED

JAN 1 4 1972

Deviation Report for Cowden Federal No. 1. D. C. C. 4620' FSL and 1980' FWL - Sec. 4, T-21-S, R-29-E Spudded 3-22-67 - Completed Drilling, 12,770' - 5-24-67

121' 570' 1,038' 1,503' 1,770' 2,250' 2,875' 3,467' 5,026' 5,420' 5,755'	1° 2 1/4° 3 1/4° 3 3/4° 2 3/4° 2 1/4° 1 1/2° 1 1/2° 1 1/4° 1^{\circ} 3/4°	8,736 9,090 9,676 9,975 10,210 10,400 10,460 10,740 11,090 11,560 11,860	2° 1 3/4° 2 1/4° 2 3/4° 2 1/4° 2 1/4° 2 1/4° 2° 2° 2° 2° 2° 2° 2° 2° 3/4°
			•
-			_
5,026'	1 1/4 ⁰	11,090'	2 3/4 ⁰
5,420'	—	11,560'	2 1/2°
5,755'		11,860'	3/4 ⁰
6,516'	1/2°	12,050'	$1 1/2^{\circ}$
7,017'	1 ⁰	12,260'	$1 3/4^{\circ}$
7,295'	1 1/4 ⁰	12,640'	2°
7,796'	3/4°	12,760'	3/4 ⁰
8,100'	3/4 ⁰		

Signed by:

Joe Dyer, Drilling Supt. McVay Drilling Company

Jae Alyer Dr -

STATE OF NEW MEXICO) SS) COUNTY OF LEA

The foregoing instrument was acknowledged before me this 30 $\underline{30}$ day of November, 1971, by Joe Dyer, Drilling Superintendent on behalf of McVay Drilling Company.

Shirking Sue Carturight Notary Public

My Commission Expires: March 23, 1974

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