

WELL NAME AND NUMBER

H. W. Hornbaker ^{copy to} *J. J.*
~~HORNBAKER FEDERAL #1~~LOCATION 510/S 1680/E Sec. 20-17S-26E, Eddy County, New Mexico
(New Mexico give U.S.T&R: TEXAS GIVE S, BLK, SURV. & TWP)

OPERATOR ATLANTIC RICHFIELD COMPANY

DRILLING CONTRACTOR MORAN OIL PRODUCING & DRILLING CORP.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1 1/4 170	3 1540	2 3717	1 1/2 7830
1 1/2 368	3 1/4 1637	1 1/2 3961	1 1/2 7931
1 1/2 413	3 1732	1 1/4 4465	1 1/4 8055
1 530	2 1/2 1858	1 1/2 4600	1 3/4 8150
1 1/4 720	2 1/2 1953	2 5381	2 8335
1/2 812	2 1/2 2040	1 1/2 5760	2 1/4 8410
1/2 1026	2 1/4 2139	3/4 6108	2 3/4 8560
4 1320	2 1/2 2295	3/4 6500	3 1/2 8750
4 1355	2 1/4 2486	1/4 6690	
3 3/4 1370	2 1/2 2675	3/4 7150	
4 1401	2 1/2 2864	1 3/4 7360	
4 1424	1 3/4 3244	1 1/2 7490	
3 1/4 1470	1 1/2 3434	1 1/4 7665	

RECEIVED

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

AUG 24 1965

D. D. G.
NOTARY, OFFICE

By

K. D. McPeters

K. D. McPeters

Subscribed and sworn to before me this 1st day of August, 1965

My Commission expires:
August 7, 1969*Leopoldo Juan Peters*
Notary Public
Lea County, New Mexico