

# INCLINATION REPORT

OPERATOR Atlantic Richfield Company ADDRESS P. O. Box 1710, Hobbs, New Mexico 88240  
 LEASE Empire Abo Unit #E WELL NO. 371 FIELD \_\_\_\_\_  
 LOCATION Section 32, T-17S, R-28E, Eddy County, New Mexico

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
240	0	0.0000	0.0000
520	1/2	2.4360	2.4360
758	3/4	3.1178	5.5538
1000	1/2	2.1054	7.6592
1456	1	7.9800	15.6392
1673	1 1/4	4.7306	20.3698
1957	1 1/4	6.1912	26.5610
2257	1 1/2	7.8600	34.4210
2631	1/2	3.2538	37.6748
2951	3/4	4.1920	41.8668
3161	1 1/4	4.5780	46.4448
3358	1 1/2	5.1514	51.6062
3500	1 1/2	3.7204	55.3266
3574	1 1/2	1.9388	57.2654
3733	1 3/4	4.8495	62.1149
3935	2 1/4	7.9386	70.0535
4138	2	7.0847	77.1382
4350	2 1/4	8.3316	85.4698
4450	2	3.4900	88.9598
4631	1 3/4	5.5205	94.4803
5045	1	7.2450	101.7253
5471	2	14.8674	116.5927
5665	4	13.5412	130.1339
5747	4	5.7236	135.8575
5820	4	5.0954	140.9529
5920	4	6.9800	147.9329
6016	3 3/4	6.2784	154.2113
6390	2 1/2	16.3064	170.5177

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

**RECEIVED**

JUL 18 1975

**O. C. C.**  
ARTESIA, OFFICE

Cactus Drilling Company

By: Ken Hedrick  
Title: Drig. Supt.

Affidavit:

Before me, the undersigned authority, appeared KEN HEDRICK known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Ken Hedrick  
(Affiant's Signature)

Sworn and subscribed to in my presence on this the 14th day of \_\_\_\_\_

July 19 75

James L. Mynick  
Notary Public in and for the County  
of Lea, State of New Mexico

Seal