

INCLINATION REPORT

OPERATOR Shell Western E & P Inc. ADDRESS P. O. Box 991 Houston, Texas
 LEASE McIntosh WELL NO. 1 FIELD _____
 LOCATION Sec 21 T-19-S R-35-E Lea County, New Mexico

DEPTH	INCLINATION DEGREE	DISPLACEMENT	DISPLACEMENT ACCUMULATED
225	1/4	.99	.99
455	3/4	3.01	4.00
979	1/4	2.30	6.30
1432	3/4	5.93	12.23
1628	1/4	.86	13.09
2130	3/4	6.57	19.66
2581	1	7.89	27.55
2860	2	9.74	37.29
3252	1 1/4	8.54	45.83
3470	1	3.81	49.64
3960	3/4	6.42	56.06
4460	1/2	4.35	60.41
4784	1	5.67	66.08
5210	3/4	5.58	71.66
5680	1	8.22	79.88
6219	1	9.43	89.31
6716	1/2	4.32	93.63
7244	1 1/2	15.83	107.46
7740	1 1/4	10.81	118.27
8336	1	10.43	128.70
8832	3/4	6.50	135.20
9281	1 3/4	13.69	148.89
9408	2	4.43	153.32
9786	2 1/2	16.48	169.80
10268	2 1/2	21.01	190.81
10900	2	22.05	212.86

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

Rio Colorado Drilling Company

By: [Signature]
 Title: Asst. to Operations Mgr.

Affidavit:

Before me, the undersigned authority, appeared Robert F. Duran 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.

 Affiant's signature

Sworn and subscribed to in my presence on this the 3 day of September 19 85.

[Signature]
 Notary Public for State of Texas

My Commission Expires: December 28, 1988



WYOTA R. MASSEY
 Notary Public, State of Texas
 My Commission Expires Dec. 28, 19 88

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