

## INCLINATION REPORT

OPERATOR Crown Central Petroleum Corp. ADDRESS 4000 N. L. J Spring, Suite 213  
Midland, Texas 79705

LEASE NAME Oriole WELL NO. 1 FIELD Nadine

LOCATION 1650' FNL and 990' FEL Section 28, T19S, R38E Lea County Unit #

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
63	1/2°	.55	.55
521	1/2°	4.00	4.55
1020	1 °	8.73	13.28
1520	3/4°	6.60	19.88
2002	1 °	8.43	28.31
2474	3/4°	6.23	34.54
2944	1 °	8.22	42.76
3444	3/4°	6.60	49.36
3944	1 °	8.75	58.11
4420	1 °	4.76	62.87
4889	3/4°	6.19	69.06
5388	1 °	8.73	77.79
5547	1 1/2°	4.16	81.95
5640	1 1/2°	2.43	84.38
5942	1 1/2°	7.91	92.29
6294	2 3/4°	16.87	109.16
6388	1 3/4°	2.87	112.03
6480	1 1/4°	2.01	114.04
6579	1 1/4°	2.16	116.20

continued on attached sheet

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

SITTON DRILLING CO.

TITLE Vice President

## AFFIDAVIT:

Before me, the undersigned authority, appeared Ronald Sitton  
 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 9 day of March, 19 87

SEAL

Yvette Smith  
 Notary Public in and for the County  
 of Lubbock, State of Texas.  
 My commission expires 7-2-90.