

30-025-30807

INCLINATION REPORT

10-Apr-90

Southland Royalty
 OPERATOR: Meridian Oil, Inc.
 ADDRESS: 21 Desta Drive
 Midland, Texas 79705

WELL NAME: West Corbin Fed. #19
 LOCATION: Section 7, T18S, R33E
 Lea County, New Mexico

6600' N + 330' W

RECORD OF INCLINATION

MEASURED DEPTH (feet)	COURSE LENGTH	ANGLE OF INCLINATION (Degrees)	DISPLACEMENT PER HUNDRED FEET (Sine of Angle X100)	COURSE DISPLACEMENT (feet)	ACCUMULATIVE DISPLACEMENT (feet)
306	306	0.75	1.31	4.02	4.02
452	146	0.50	0.88	1.28	5.29
629	177	0.50	0.88	1.55	6.84
816	187	0.25	0.44	0.82	7.66
1000	184	0.25	0.44	0.81	8.47
1252	252	0.75	1.31	3.31	11.77
1517	265	0.25	0.44	1.16	12.93
1785	268	1.00	1.75	4.69	17.62
2003	218	1.00	1.75	3.82	21.44
2254	251	0.50	0.88	2.20	23.63
2629	375	0.75	1.31	4.92	28.56
3010	381	1.00	1.75	6.67	35.22
3504	494	0.75	1.31	6.48	41.71
4044	540	1.00	1.75	9.45	51.16
4444	400	1.00	1.75	7.00	58.16
4886	442	1.00	1.75	7.74	65.89
5123	237	1.50	2.63	6.22	72.11
5605	482	1.50	2.63	12.65	84.77
6080	475	1.75	3.06	14.55	99.31
6579	499	1.50	2.63	13.10	112.41
7075	496	1.25	2.19	10.85	123.26
7570	495	2.00	3.50	17.33	140.59
8070	500	1.75	3.06	15.31	155.90
8526	456	1.50	2.63	11.97	167.87
9300	774	2.25	3.94	30.48	198.35

Accumulative total displacement at well bore at total depth of 9,300 feet = 198.35 feet.

Inclination measurements were made in - Tubing Casing Open Hole X Drill Pipe.

At no time was the subject well intentionally deviated from the vertical in any manner whatsoever.

INCLINATION DATA CERTIFICATION

I declare that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on this form and that such data and facts are true, correct and complete to the best of my knowledge.

M. D. Mosley
 Signature of Authorized Representative

M. D. Mosley, Vice President Operations
 Name of Person and Title

TOT DRILLING CORPORATION
 Name of Company

Telephone: (915) 563-1948

STATE OF TEXAS)

COUNTY OF MIDLAND)

Subscribed and sworn before me this 10th day of April, 1990.

Elizabeth A. Knight
 Notary Public, State of Texas
 Elizabeth A. Knight

My commission expires the 10th day of June, 1993.