

INCLINATION REPORT

28-Sep-88

RECEIVED

OPERATOR: Nearburg Producing Company
 ADDRESS: P.O. Box 31405
 Dallas, Texas 75231-0405

WELL NAME: Muchas Hombres #1
 LOCATION: Section 8, T-19-S, R-26-E
 Eddy County, New Mexico

NOV 18 '88

C. C. D.
 CRITESIA OFFICE

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)
350	350	1.00	1.75	6.13	6.13
625	275	2.50	4.38	12.03	18.16
704	79	2.50	4.38	3.46	21.61
797	93	2.25	3.94	3.66	25.27
1021	224	1.75	3.06	6.86	32.13
1350	329	1.25	2.19	7.20	39.33
1823	473	1.00	1.75	8.28	47.61
2350	527	1.00	1.75	9.22	56.83
2830	480	0.50	0.88	4.20	61.03
3320	490	0.75	1.31	6.43	67.46
3819	499	1.25	2.19	10.92	78.38
4316	497	0.50	0.88	4.35	82.73
4690	374	1.75	3.06	11.45	94.18
4907	217	1.25	2.19	4.75	98.93
5120	213	3.00	5.25	11.18	110.11
5260	140	2.75	4.81	6.74	116.85
5440	180	2.75	4.81	8.66	125.51
5502	62	2.25	3.94	2.44	127.95
5850	348	2.25	3.94	13.70	141.65
6100	250	2.25	3.94	9.84	151.50
6280	180	2.00	3.50	6.30	157.80
6610	330	2.25	3.94	12.99	170.79
6986	376	2.25	3.94	14.81	185.60
7300	314	1.25	2.19	6.87	192.47
7701	401	2.25	3.94	15.79	208.25
8122	421	1.50	2.63	11.05	219.31
8623	501	2.00	3.50	17.54	236.84
8901	278	0.75	1.31	3.65	240.49
9283	382	0.75	1.31	5.01	245.50
9500	217	0.50	0.88	1.90	247.40

Accumulative total displacement at well bore at total depth of 9,500' feet = 247.40 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.

SEAL

James D. Kingston
 Signature of Authorized Representative

James D. Kingston, Controller
 Name of Person and Title

TOI Drilling Corporation
 Name of Company

Telephone: (915) 367-7361

Subscribed and sworn before me this
 28th Day of September, 1988.

Charles D. Knight
 Notary Public for the State of Texas
 My Commission Expires June 10, 1989.