

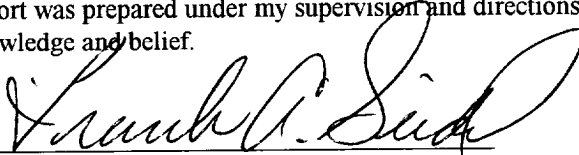
DEVIATION REPORT

Meridian Oil Inc.
PO Box 4289
Farmington, NM 87499

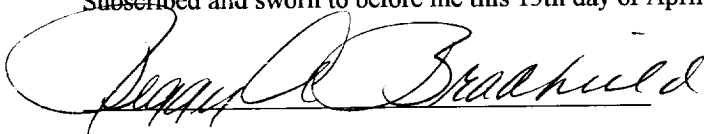
Cheney Federal B #2
1650'FSL, 990'FWL
Sec. 8, T-26-N, R-2-W
Rio Arriba County, NM

RECEIVED
APR 20 1995
OIL COM
DEPT

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for Meridian Oil Inc, am authorized by said Company to make this report; and that this report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.



Subscribed and sworn to before me this 13th day of April, 1995.



Notary Public in and for San Juan County, New Mexico
My commission expires August 17, 1996

MERIDIAN OIL - FARMINGTON
DEVIATION SUMMARY

PAGE:

WELL NAME: CHENEY FEDERAL B #2

EVENT: D

DATE: 03/07/95

GENERAL INFORMATION			
WELLBORE SECTION	OH	KICK OFF DATE	06/17/93
DEPTH (ft)	7,918.0	AFE NUMBER	S275
RIG NAME:	FOUR CORNERS #16	SPUD DATE	06/17/93
DRILLING CONTRACTOR	FOUR CORNERS DRILLING	RIG RELEASE DATE	08/23/93
CALCULATION METHOD	Minimum Curvature	SECTION PLANE	80.00
CLOSURE DISTANCE (ft)	59.3	CLOSURE DIRECTION	0.00

DEVIATION SUMMARY										
DEPTH (ft KB)	TIE IN	ANGLE	AZIMUTH	T.V.D. (ft KB)	N/S (-) (ft)	E/W (-) (ft)	SECTION (ft)	DLS (°/100)	BUR (°/100)	TYPE
170.0		0.500	0.00	170.0	0.00N	0.00E	0.0	0.00	0.00	TC
223.0		0.250	0.00	223.0	0.35N	0.00E	0.1	0.47	-0.47	TC
587.0		0.750	0.00	587.0	3.53N	0.00E	0.6	0.14	0.14	TC
926.0		1.250	0.00	925.9	9.45N	0.00E	1.6	0.15	0.15	TC
1,238.0		1.000	0.00	1,237.9	15.58N	0.00E	2.7	0.08	-0.08	TC
1,737.0		1.250	0.00	1,736.8	25.38N	0.00E	4.4	0.05	0.05	TC
2,237.0		1.000	0.00	2,236.7	35.20N	0.00E	6.1	0.05	-0.05	TC
2,708.0		0.500	0.00	2,707.6	41.37N	0.00E	7.2	0.11	-0.11	TC
3,210.0		0.750	0.00	3,209.6	46.85N	0.00E	8.1	0.05	0.05	TC
3,561.0		0.250	0.00	3,560.6	49.91N	0.00E	8.7	0.14	-0.14	TC
3,871.0		0.250	0.00	3,870.6	51.26N	0.00E	8.9	0.00	0.00	TC
4,365.0		0.750	0.00	4,364.6	55.57N	0.00E	9.7	0.10	0.10	TC
4,649.0		0.750	0.00	4,648.6	59.29N	0.00E	10.3	0.00	0.00	TC
4,959.0		0.500	0.00	4,958.5	62.67N	0.00E	10.9	0.08	-0.08	TC
5,179.0		0.125	0.00	5,178.5	63.87N	0.00E	11.1	0.17	-0.17	TC
5,618.0		0.125	0.00	5,617.5	64.83N	0.00E	11.3	0.00	0.00	TC
6,116.0		0.750	0.00	6,115.5	68.63N	0.00E	11.9	0.13	0.13	TC
6,305.0		0.750	0.00	6,304.5	71.10N	0.00E	12.4	0.00	0.00	TC
6,603.0	Ⓢ	1.000	151.00	6,601.7	27.84N	33.68E	38.0	0.06	0.00	MM
6,640.0		1.020	148.60	6,638.7	27.28N	34.01E	38.2	0.13	0.05	WT
6,672.0		1.540	73.60	6,670.7	27.16N	34.57E	38.8	5.04	1.63	WT
6,704.0		5.390	47.50	6,702.6	28.30N	36.09E	40.5	12.70	12.03	WT
6,735.0		9.780	42.10	6,733.3	31.24N	38.93E	43.8	14.33	14.16	WT
6,766.0		13.970	35.00	6,763.7	36.26N	42.84E	48.5	14.29	13.52	WT

MERIDIAN OIL - FARMINGTON
DEVIATION SUMMARY

PAGE:

WELL NAME: CHENEY FEDERAL B #2

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DEVIATION SUMMARY										
DEPTH (ft KB)	TIE IN	ANGLE	AZIMUTH	T.V.D. (ft KB)	N/S (-) (ft)	E/W (-) (ft)	SECTION (ft)	DLS (°/100)	BUR (°/100)	TYPE
6,797.0		17.060	27.70	6,793.5	43.35N	47.10E	53.9	11.77	9.97	WT
6,828.0		20.490	29.60	6,822.9	52.10N	51.90E	60.2	11.24	11.06	WT
6,859.0		24.570	34.60	6,851.5	62.13N	58.24E	68.1	14.53	13.16	WT
6,891.0		28.710	39.40	6,880.1	73.55N	66.90E	78.7	14.57	12.94	WT
6,922.0		33.420	42.90	6,906.7	85.57N	77.44E	91.1	16.27	15.19	WT
6,954.0		38.070	43.50	6,932.6	99.19N	90.24E	106.1	14.57	14.53	WT
6,986.0		43.470	42.60	6,956.9	114.46N	104.49E	122.8	16.97	16.88	WT
7,017.0		49.160	41.30	6,978.3	131.13N	119.46E	140.4	18.60	18.35	WT
0.0		0.000		0.0	0.00N	0.00E	0.0	0.00	0.00	
0.0		0.000		0.0	0.00N	0.00E	0.0	0.00	0.00	
5,580.0	(Y)	0.750	278.00	5,578.9	41.84N	42.37E	48.9	0.00	0.00	MM
5,627.0		0.330	151.70	5,625.9	41.76N	42.13E	54.0	2.09	-0.89	WT
5,659.0		0.610	83.40	5,657.9	41.70N	42.34E	54.2	1.80	0.87	WT
5,722.0		3.310	65.70	5,720.9	42.49N	44.33E	51.0	4.34	4.29	WT
5,816.0		3.510	72.40	5,814.7	44.48N	49.55E	56.5	0.47	0.21	WT
5,848.0		3.230	70.80	5,846.6	45.07N	51.34E	58.4	0.92	-0.87	WT
5,942.0		0.970	60.40	5,940.6	46.33N	54.53E	61.8	2.43	-2.40	WT
6,067.0		1.080	45.60	6,065.5	47.68N	56.29E	63.7	0.23	0.09	WT
6,192.0		1.000	100.00	6,190.5	48.31N	58.21E	65.7	0.76	-0.06	WT
6,315.0		0.570	137.10	6,313.5	47.68N	59.68E	67.1	0.52	-0.35	WT
6,441.0		0.760	163.30	6,439.5	46.42N	60.35E	67.5	0.28	0.15	WT
6,477.0		1.380	98.80	6,475.5	46.12N	60.85E	67.9	3.49	1.72	WT
6,509.0		4.740	91.90	6,507.4	46.02N	62.55E	69.6	10.54	10.50	WT
6,541.0		8.890	85.80	6,539.2	46.16N	66.34E	73.3	13.15	12.97	WT
6,573.0		13.330	79.40	6,570.6	47.02N	72.44E	84.3	14.38	13.88	WT
6,605.0		17.730	72.60	6,601.4	49.16N	80.72E	92.8	14.86	13.75	WT
6,636.0		21.940	73.60	6,630.6	52.21N	90.78E	103.3	13.62	13.58	WT
6,668.0		26.200	76.80	6,659.8	55.51N	103.40E	116.2	13.92	13.31	WT
6,700.0		30.290	79.70	6,688.0	58.57N	118.22E	131.2	13.48	12.78	WT
6,730.0		34.090	79.80	6,713.4	61.41N	133.94E	146.9	12.67	12.67	WT
6,762.0		38.050	80.10	6,739.2	64.69N	152.49E	165.5	12.39	12.37	WT
6,794.0		42.010	80.10	6,763.7	68.23N	172.76E	185.7	12.37	12.38	WT

MERIDIAN OIL - FARMINGTON
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PAGE:

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DEVIATION SUMMARY										
DEPTH (ft KB)	TIE IN	ANGLE	AZIMUTH	T.V.D. (ft KB)	N/S (-) (ft)	E/W (-) (ft)	SECTION (ft)	DLS (°/100)	BUR (°/100)	TYPE
6,825.0	7"CS	46.010	81.40	6,786.0	71.68N	194.01E	206.8	13.23	12.90	WT
6,857.0		50.210	81.40	6,807.4	75.24N	217.56E	230.2	13.13	13.13	WT
6,889.0		54.430	81.30	6,826.9	79.05N	242.59E	255.0	13.19	13.19	WT
6,921.0		58.920	80.90	6,844.5	83.19N	269.00E	281.2	14.07	14.03	WT
6,952.0		63.150	80.90	6,859.5	87.48N	295.77E	307.8	13.65	13.65	WT
7,038.0		73.500	81.90	6,891.2	99.39N	374.69E	385.9	12.08	12.03	WT
7,102.0		73.400	82.70	6,909.5	107.61N	435.48E	445.8	1.21	-0.16	WT
7,165.0		72.000	82.80	6,928.2	115.20N	495.15E	504.4	2.23	-2.22	WT
7,262.0		70.840	83.40	6,959.1	126.25N	586.43E	593.8	1.33	-1.20	WT
7,339.0		71.120	82.80	6,984.2	135.00N	658.70E	672.1	0.82	0.36	MD
7,372.0	70.750	82.80	6,995.0	138.91N	689.64E	703.3	1.12	-1.12	MD	
7,403.0	70.500	82.80	7,005.3	142.58N	718.65E	732.5	0.81	-0.81	MD	
7,436.0	70.500	82.80	7,016.3	146.48N	749.51E	763.6	0.00	0.00	MD	
7,501.0	70.370	82.30	7,038.1	154.42N	810.24E	824.8	0.75	-0.20	MD	
7,532.0	70.750	81.80	7,048.4	158.46N	839.19E	854.0	1.95	1.23	MD	
7,564.0	72.500	82.30	7,058.5	162.66N	869.27E	884.3	5.67	5.47	MD	
7,596.0	73.620	82.30	7,067.8	166.76N	899.61E	914.9	3.50	3.50	MD	
7,629.0	76.370	82.30	7,076.3	171.03N	931.19E	946.7	8.33	8.33	MD	
7,661.0	77.370	82.00	7,083.6	175.29N	962.06E	977.9	3.26	3.13	MD	
7,726.0	80.870	82.80	7,095.9	183.73N	1025.32E	1,041.7	5.52	5.38	MD	
7,758.0	80.620	82.80	7,101.0	187.69N	1056.65E	1,073.2	0.78	-0.78	MD	
7,787.0	80.500	83.30	7,105.8	191.15N	1085.05E	1,101.8	1.75	-0.41	MD	
7,883.0	82.250	83.30	7,120.2	202.22N	1179.31E	1,196.5	1.82	1.82	MD	
7,979.0	82.620	83.80	7,132.8	212.91N	1273.87E	1,291.5	0.64	0.39	MD	
8,042.0	83.620	83.30	7,140.4	219.94N	1336.02E	1,353.9	1.77	1.59	MD	
7,038.0	73.500	81.90	6,891.2	99.39N	374.69E	386.3	12.08	12.03	WT	
7,083.0	73.500	82.80	6,904.0	105.13N	417.45E	429.4	1.92	0.00	MD	
7,147.0	71.500	85.30	6,923.2	111.46N	478.15E	490.2	4.86	-3.13	MD	
7,244.0	67.250	81.30	6,957.4	122.00N	568.27E	580.8	5.84	-4.38	MD	
7,341.0	67.250	81.80	6,994.9	135.14N	656.75E	670.2	0.48	0.00	MD	
7,438.0	67.370	81.80	7,032.3	147.90N	745.33E	759.7	0.12	0.12	MD	
7,502.0	66.000	81.80	7,057.7	156.28N	803.50E	818.4	2.14	-2.14	MD	