

SEP 2 1967

INCLINATION REPORT

Field Name Undesignated (MORCO) County SEDY State NEW MEXICO
 Operator MOBIL OIL CORPORATION Address P. O. BOX 633 MIDLAND, TEXAS 79701
 Lease Name & No. Federal "02" Well No. 1 Survey Totco

WORTH OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
200	1/4	.88	.88
380	1 1/4	3.82	4.80
460	1 1/4	1.72	6.54
850	3/4	5.11	11.65
1050	1 1/4	4.36	16.01
1145	1 1/4	2.07	18.08
1200	1 1/2	1.44	19.52
1290	1 1/4	1.96	21.48
1450	1 1/4	3.49	24.97
1600	1/4	.66	25.63
1690	1/2	.79	26.42
1930	3/4	3.14	29.56
2180	1 3/4	7.62	37.18
2240	1 3/4	1.83	39.01
2300	1 1/2	1.57	40.58
2400	1 1/4	2.18	42.76
2600	1 1/4	4.36	47.12
2680	1 1/2	2.10	49.22
2920	3/4	3.27	52.49
3190	3/4	3.42	55.90
3425	1	6.16	62.06
3740	3/4	4.13	66.19
4100	1/4	1.53	67.77
4600	1/2	4.40	72.17
5100	3/4	6.55	78.72
5600	3/4	6.55	85.27
6100	1 3/4	15.25	100.52
6350	1 3/4	7.62	108.14
6600	1	4.38	112.52
6850	1 1/2	6.59	119.07
7045	1 1/4	4.25	123.32
7325	1 1/4	6.10	129.42
7575	1 3/4	7.63	137.05
7831	1	4.48	141.53
8200	3 1/2	22.51	164.04
8270	3 1/2	4.27	168.31
8337	4	4.63	172.99
8370	3 3/4	2.16	175.15
8400	3 1/2	1.83	176.98
8434	3	1.73	178.76
8464	3	1.57	180.33
8492	3	1.57	181.90
8525	3 1/4	1.76	183.66
8557	2 3/4	1.54	185.20
8587	2 3/4	1.44	186.64
8620	2 3/4	1.58	188.22
8635	2 1/2	.65	188.87
8680	2 1/2	1.96	190.83
8745	2 1/4	2.55	193.38
8840	2 1/4	3.73	197.11
8935	2	3.31	200.42
9025	1 1/2	2.36	202.78
9122	1	1.70	204.48
9216	1 1/4	2.05	206.53
9311	1 1/2	2.40	209.02
9440	1 1/2	3.38	212.40
9530	1	1.57	213.97
9614	1 1/2	7.44	221.41
9764	1	3.01	224.42
10800	3/4	10.61	235.03
11061	1/2	2.77	237.38
11290	3/4	3.00	240.38

Total displacement

240.38