

WELL NAME AND NUMBER Maralo Federal Com #1

LOCATION 1980/S 660/W Section 22, T17S, R27E, Eddy County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Mesa Petroleum Company

RECEIVED

DRILLING CONTRACTOR MORANCO

JAN 11 1980

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees and Depth	Degrees and Depth	Degrees and Depth	Degrees and Depth
1/4 126	3 2397	1 3/4 4907	
1/4 266	2 1/2 2544	1 1/2 5064	
2 3/4 645	2 3/4 2700	1 1/4 5200	
3 1/4 867	2 2859	2 5491	
3 924	2 3/4 3045	1 1/2 5681	
2 1/2 1000	3 3108	1 3/4 6182	
1 3/4 1059	2 1/2 3183	1 3/4 6521	
1 3/4 1124	2 1/4 3245	1 1/4 7029	
2 1212	2 3307	1 1/4 7126	
2 1305	2 3371	1 1/2 7592	
2 1370	2 3465	3/4 8020	
2 1470	2 3560	1 8567	
2 1/4 1533	1 3/4 3650	1 9050	
2 1/4 1593	1 1/2 3745	2 9400	
2 1/4 1700	1 1/2 3856	1 3/4 9550	
3 1789	1 1/4 3995		
2 3/4 1883	1 4278		
3 2009	1 1/2 4435		
3 2103	1 3/4 4594		
2 1/2 2229	1 3/4 4751		

Drilling Contractor MORANCO

By

Jerry Gilbert
Jerry Gilbert, Vice President Engineering

Subscribed and sworn to before me this 4th day of September 1979

