ARCO FEDERAL COM. No. 1 WELL NAME AND NUMBER USA Arco No. 1

LOCATION 1980/W 1650/N Section 20, T21S, R26E, Eddy County, New Mexico (New Mexico give U.S.T&R: TEXAS GIVE S, BLK, SURV. & TWP)

OPERATOR Inexco Oil Company

DRILLING CONTRACTOR MORANCO

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 @ Depth		Degrees @ Depth		Degrees @ Depth		Degrees @ Depth
1	157	1 1/2	3945	1 1/4	9866	
1/2	555	1 1/2	4450	1 1/2	10,289	
3/4	1014	1 1/2	4953	1 1/2	10,731	
1	1544	1 1/2	5164	1 1/4	11,050	
3	1829	1 1/2	5670	<u></u>		
3	1920	1 1/2	6143			
2 3/4	2027	1 1/2	6454			
2 3/4	2112	1 1/4	6961			
2 3/4	2172	1 1/4	7461			
2 3/4	2300	1 1/2	7964			
2 1/4	2448	1 1/2	8532			
2	2940	1 3/4	8862			
2	3444	1 1/2	9350			

Drilling Contractor MORANCO

By

K. D. McPeters, Vice President

Subscribed and sworn to before me this 14th day of September ,

19**73**

My Commission expires: April 1, 1974

Notary Public

Lea County, New Mexico