

JAN - 4 1980

WELL NAME AND NUMBER Southeast Indian Basin No. 1 O. C. D.
 LOCATION 660/N & E Section 23, T22S, R23E, Eddy County, New Mexico
 (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)
 OPERATOR Harvey E. Yates 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 and Depth	Degrees and Depth	Degrees and Depth	Degrees and Depth
1/4 104	1/2 2678	2 1/4 5731	2 3/4 7300
1/4 165	- 0 - 2979	2 3/4 5925	3 7361
1/4 284	1/4 3154	2 3/4 6249	2 3/4 7461
1/2 451	1/4 3367	3 1/2 6574	3/4 7551
1/2 824	1/4 3622	4 6652	1 3/4 7655
1/2 1012	1/2 3864	2 1/4 6713	2 7781
1/2 1201	3/4 4190	1 1/2 6774	1 1/4 7831
3/4 1422	1 4507	2 6906	1 1/4 7910
1 1809	3/4 4768	3/4 6999	
1 2031	3/4 4990	3 3/4 7079	
3/4 2280	2 1/4 5387	1 3/4 7181	
3/4 2484	2 1/2 5531	2 3/4 7241	

Drilling Contractor MORANCO

By Jerry Gilbert

Jerry Gilbert, Vice President Engineering

Subscribed and sworn to before me this 30th day of May 19 79

