

SEP 13 1982

WELL NAME AND NUMBER Aid State #1LOCATION 1980 FNL, 660 FEL, Section 13, Township 17 South, Range 28 East, Eddy Co.
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)OPERATOR Harvey E. YatesDRILLING CONTRACTOR MORANCO Drilling

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
1/4 165	3/4 5,153	1 9,798	
1/2 678	1 5,461	1 3/4 10,398	
1/2 1,202	1 5,741	1 1/2 10,670	
1/4 1,603	3/4 6,235		RECEIVED
3/4 2,134	1 6,546		JUL 05 1983
1/4 2,650	3/4 6,828		O. C. D.
3/4 2,960	3/4 7,081		ARTESIA, OFFICE
1/2 3,278	1/2 7,550		
1 3,588	1 8,060		
1 3,906	1 8,426		
3/4 4,442	1 3/4 8,963		
1 4,878	1 3/4 9,240		

Drilling Contractor MORANCO DrillingBy Wiley Gilmore
Wiley Gilmore, Marketing ManagerSubscribed and sworn to before me this 10th day of September 1982

My Commission expires:

07-14-86

Kathy E. Sleeker
Notary Public Kathy E. Sleeker
Lea County, New Mexico