LOGA BAD

WELL NAME AND NUMBER Baum "F" State #1

LOCATION 2310/S 990/W Section 5, T14S, R33E, Lea County, New Mexico . (New Mexico give U.S.T&R: TEXAS GIVE S, BLK, SURV. & TWP)

OPERATOR MWJ Producing Company

DRILLING CONTRACTOR Moran Oil Producing & DRilling Corp.

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
1/4	180	1/2	5660		
1/2	365	3/4	6165		·
1/4	860	3/4	6345		
3/4	1360	1/2	6810		
1	1800	1/2	7160		
1 1/4	2400	1/4	7675		
1 1/4	2840	3/4	8100		
3/4	3078	1	8600		· · · · · ·
1/2	3290	1	9115		
1	3645	1	9150		
1/4	4070	1 1/4	9610		
1/2	4630	1	10,060		
1/2	5140				· · · · · · · · · · · · · · · · · · ·

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By

K. D. McPeters, Vice President

Subscribed and sworn to before me this 3rd day of Decmeber , 19 70

inn Notary Public

Lea County, New Mexico

My Commission expires: April 1, 1974

