OPERATOR Yates Petroleum Corporation ADDRESS 207 S. 4th Street, Artesia, NM 8821	.0
LEASE NAME Pyro "ABK" State #2 WELL NUMBER #2	
LOCATION 660' FNL & 2310' FWL, Section 33, T-13-S, R-33-E, Lea County, Nov. Moving	

	ANGLE INCLINATION - DEGREES	DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
DEPTH			
450	. 244		•
945	3/4	5.89	5.89
1442	1/2	4.32	: 10.21
1941	1/2	4.34	14.55
1988	3/4	6.53	21.08
2477	1	.82	21.90
	3/4	6.40	28.30
2972	1	8.64	36.94
3444	3/4	6.18	43.12
3944	1	8.73	43.12 51.85
4205	1/2	2.28	54.13
4697	3/4	6.44	60.57
5197	3/4	. 6.55	67.12
5692	3/4	6.48	73.60
6190	1	8.69	82.29
6296	1	1.85	·84.14
6786	1.	8.55	92.69
7285	1 1/4	10.89	103.58
7785	1 1/4	10.91	114.49
8279	1	8.62	123.11
8688	2	14.27	
8846	2 1/2	6.89	137.38
9036	2 1/4	7.46	, 144.27
9147	2 .	3.87	151.73
9626	1 1/2 .	12.54	155.60
9832	1 1/2	5.39	168.14
20100	1 3/4	8.18	173.53
	·	0.10	181.71

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.



LANDIS DRILLING COMPANY

By: Sun W, Kundl Gafy W. Chappell
Title: Vice President - Contracts

AFFIDAVIT:

AFFIDANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 30th day of January

19 86 No.

The State of Tellas

Minist. Marin