

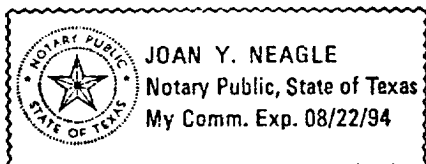
FIELD Vacuum, North COUNTY Lea OCC NUMBER _____
 OPERATOR BTA Oil Producers ADDRESS 104 S. Pecos, Midland, TX 79701
 LEASE 9205 JV-P Vacuum *com* WELL NO. 1
 SURVEY 1980' FN & 660' FWL, Section 31, T-16-S, R-35-E

RECORD OF INCLINATION

DEPTH (FEET)	ANGLE OF INCLINATION (DEGREES)
423	3/4
900	1/2
1,392	3/4
1,886	1/2
2,380	3/4
2,872	3/4
3,008	1 1/2
3,490	1/2
3,959	3/4
4,456	3/4
4,648	3/4
4,795	3/4
5,261	1/2
5,754	1/4
6,251	1/2
6,475	1/2
6,968	1/2
7,467	3/4
7,964	1/4
8,434	1/2
8,718	3/4
9,207	3/4
9,703	3/4
10,134	3/4
10,630	3/4
11,121	3/4
11,334	1
11,521	3/4
11,929	1
12,455	1
12,900	1

Certification of personal knowledge inclination data:

I hereby certify that I have personally assembled the data and facts placed on this form, and such information given above is true and complete to the best of my knowledge.



HONDO DRILLING COMPANY

BY:

S. C. Thatch
 S. C. Thatch, Drilling Superintendent

Sworn and subscribed to before me the undersigned authority, on this the

24th day of August, 1992.

Joan Y. Neagle

Joan Y. Neagle
 Notary Public in and for Midland County, TX.

RECEIVED

SEP 15 1992

ODD HOBBS OFFICE