

STATE OF NEW MEXICO

INCLINATION REPORT

ONE COPY MUST BE FILED WITH EACH COMPLETION REPORT

API# 30-015-24485

Field Name Empire Penn Gas County Eddy
Room 401,
Operator Phillips Oil Company Address 4001 Penbrook City Odessa, TX
79762
Lease Name Illinois Camp A COM Well No. 1
Location Unit F 1980 feet from the North line and 990 feet from
West line of Section 5, Township 18-S, Range 28-E

RECORD OF INCLINATION

Depth (Feet)	Angle of Inclination (Degrees)	Depth (Feet)	Angle of Inclination (Degrees)
340	3/4	3,553	1-1/4
640	2	3,705	1-1/2
745	2-3/4	3,753	1-1/4
775	2-1/2	3,861	1-1/2
830	2	4,000	1
891	2	4,085	1
1,179	1	4,239	1
1,273	1-1/4	4,382	1-1/2
1,335	1	4,396	1-1/2
1,390	1-3/4	4,490	1-1/2
1,461	1-1/2	4,550	1-3/4
1,556	1-1/2	4,640	2
1,675	1-1/4	4,750	2-1/4
1,836	1-1/4	4,800	1-3/4
1,931	1-1/4	4,925	2-1/4
2,050	1-3/4	4,956	2-1/4
2,140	1-1/2	5,021	2
2,265	1-1/2	5,084	2-3/4
2,365	2	5,145	2-3/4
2,425	2	5,210	2-3/4
2,490	1-1/4	5,270	3-1/4
2,550	2	5,292	3-1/4
2,615	1-1/2	5,336	3-1/4
2,678	1-1/4	5,400	3-1/4
2,740	1	5,462	3-1/2
2,830	1-1/4	5,525	3-1/2
2,930	1-1/4	5,587	3-1/4
2,990	1-1/2	5,650	2-3/4
3,050	1-1/4	5,712	2-3/4
3,145	1-1/4	5,775	2-3/4
3,210	1-1/4	5,837	2-1/4
3,303	1	5,900	1-3/4
3,395	1	5,962	2-1/4

I hereby certify that I have personal knowledge of the data and facts placed on this form and that such information given above is true and complete.

CONTINUED ON REVERSE SIDE

W. J. Mueller

Signature and Title of Affiant
Sr. Engineering Specialist

Sworn and subscribed to before me, this the 15 day of August

19 83.

Audrey J. Jacks Audrey J. Jacks
Notary Public in and for Ector
County, Texas

My Commission Expires

November 30, 1984

Depth (Feet)	Angle of Inclination (Degrees)
6,001	1-3/4
6,120	3
6,183	3
6,245	2-3/4
6,350	2-3/4
6,432	2-3/4
6,535	1-1/2
6,571	1-1/2
6,780	1-3/4
6,900	2
7,040	1-1/4
7,436	1-3/4
7,830	3/4
8,185	1-1/4
8,620	1-1/4
9,000	1-1/4
9,500	3/4
10,450	1-3/4