

HOBBS OFFICE O. G. C.
JUL 5 8 14 AM '68

INCLINATION REPORT

Field Name: Wildcat- Morrow

County: Lea, New Mexico

Operator: Phillips Petroleum Company

Address: Room E-2, Phillips Bldg. City: Odessa, Texas

Lease Name & No.: Hat Mesa
(NM 0257272 Hat Mesa Unit)

Well No.: 1 located: 1980' FN & 1979.7' FE, Sec 11,
T-21-S, R-34-E

Record of Inclination

Angle of		Angle of	
Depth (feet)	Inclination (degrees)	Depth (feet)	Inclination (degrees)
285	1/4	5957	1/4
445	1/2	5983	3/4
650	3/4	6870	1
1090	1/2	7588	3/4
1274	1	8522	1
1641	1/2	8718	3/4
1861	1	8876	1/4
2114	3/4	9308	3/4
2551	1	9809	1/4
2706	1 1/2	9982	3/4
2862	2	10292	2
2926	2 1/2	10469	1
2989	2	10545	3/4
3057	1 1/2	10647	1
3183	2 1/2	10900	3/4
3246	2 1/4	10987	1 3/4
3277	2	11041	1 1/4
3326	1 1/2	11615	1
3405	2	11813	1 1/4
3615	1 3/4	12044	1
3678	1 1/2	12173	3/4
3815	1 3/4	12421	1 3/4
3910	0	12590	1 1/4
3965	4 3/4	12708	2 1/2
3996	4 1/2	12818	1 1/4
4028	4	12934	3/4
4091	3 3/4	13047	1 1/2
4122	3 1/2	13257	3/4
4185	3	13360	1 1/4
4248	2 3/4	13492	1
4311	2 1/4	13564	3/4
4413	2 1/2	13788	1
4504	2 1/4	14014	1
4599	2 1/2	14168	1/4
4693	1 3/4	14312	1/4
4819	2	14388	1/2
4945	1 1/2	14524	1/4
4986	1 3/4	14909	1/4
5110	2 1/4	15063	1/2
5437	1 1/4	15175	1 3/4
5535	3/4	15277	1 1/4
5607	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 correct.

Signature

Associate Reservoir Engineer

Title

Phillips Petroleum Company

Company

Sworn and Subscribed to before me, the undersigned authority, this the 2nd day of July 1968

(J.C. Minott)
Notary Public In and for Vector County,
Texas