				·	5. Districi		
	7 Lease Number. (Oil completions only)						
Wildcat (Mo	1 .	8. Well Number 1					
PERATOR HNG Oil Con	9. Identification Number (Gas completions only						
P.O. Box 22	267, Midland, Tex	(as 79702			NM 19859		
	z, Elocz, and Survey) & 660' FNL, Unit						
<u> </u>	v oog fal, onit		F INCLINATIO	N	l Lea, NM		
Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)		
290	290	3/4	1.31	3,80			
578	288	3/4	1.31	3.77	7.57		
872	294	3/4	1.31	3.85	11.42		
1234	362	1/4	.44	1.59	13.01		
1729	495	1/4	.44	2.18	15.19		
2737	1008	1/4	.44	4.44	19.63		
3276	539	1	1.75	9.43	29.06		
3788	1 512	2	3.49	17.87	46.93		
<u>4284</u> 4805	496	2	3.49	17.31	64.24		
5310	1 505	$\frac{1-3/4}{1-3/4}$	3.05	15.89	95.53		
6308	998		3.05	15.40	125.97		
7297	989	1-3/4	3.05	30.16	1156.13		
8289	992	1 2	3.49	34.62	190.75		
8692	403	3-1/2	6.10	24.58	215.33		
9157	465	3-1/2	6.10	28.37	243.70		
Is any informati Accumulative to	ace is needed, use the on shown on the rever stal displacement of w	se side of this form? ell bore at total depth	<b>yes 1</b> of <u>15930</u>				
	surements were made i			Opea hole	Ty Drill Pipe		
	urface location of wel				<u>660'</u> feet. 330' feet		
	ce to lease line as pre		m the vertical in any man		leet.		
			en explanation of the circ				
LINATION DATA	CERTIFICATION	<u></u>	OPERATOR CERTIF	FICATION			
	• • • • • •		•				
Man-	An	A	Bettera	J.ida			
ature at Authorize	d Representative		Signature of Autour	ed Representative			
Brice L. Sn			Betty A. Gi	ldon. Regulatory	Clerk		
	ling Company		HNG 0il Com	Name of Person and Title (type or print) HNG Oil Company Operator			
Ares Cod	CHEATLA. M	INCES - Notary Pub	Telephone:9	<u></u>	<u> </u>		
-	My Commis	idland County, Texas sion Expires 9-4-81		0	-		
	Subscribed and	d Sworn to befo	ore me on this	2day of 0	ugust 1980.		
	Notary Public	in and for Mid	land County, Texa	s Chirul a.	maci		

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RECORDOF INCLINATION (Continued from reverse side)

Measured Depth (feet)	12. Course Length (Humareds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (fest)	16. Accumulative Displacement (fac
9626	1 469	1-3/4	3.05	14.30	1 258.00
10840	1214	1 1-3/4	3.05	37.03	295.03
11876	1036	3-3/4	1 6.54	67.75	1 362.78
12353	477	1-1/4	2.18	10.40	373.18
13000	647	1-1/4	2.18	14.10	1 387.28
13733	733	2	3.49	25.58	412.86
13960	227	1-1/2	2.62	5.95	418.81
14074	114	2	3.49	3.98	422.79
14416	342	3-1/2	6.10	20.86	443.65
14926	510	1-1/2	2.62	13.36	457.01
15930	1004	1-1/2	2.62	26.30	483.31
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## - INSTRUCTIONS -

An inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandone. Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule

This report shall be filed in the District Office of the Commission for the district in which the well is drilled; by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.