Field Name Upper Penr	in . Gas	County	Bddy	XXXXXXXXXX
Operator Standard 011	Company of Texas	Address_	3610 Avenue S	City Snyder, Texas
Lease Name & No. Bogle	Flats Unit	Well No.	5	ENERGY
Unit F; 1650' FML and	1980' FWL of Sec.	16, T-22-S	, R-23-E, Eddy Cou	inty, New Mexico
Depth (fect)	Angle of Inclination (deg		placement (feet)	Accumulative Displacement (feet)
<u>100</u>	3/4	rees) Dis	1.31	Displacement (leet)
<u>240</u> 475	<u>1</u>		2.45 6.16	3.76
775	1	- .	4.73	14.65
<u>1045</u> <u>1350</u>	1-3/4 3/4	- -	8.24 4.00	<u>22.89</u> 26.89
<u>1720</u> 2400	3/4		6.48 8.91	33.37 42.28
2610		- ·	3.68	45.96
2950 3260	3/ <u>i.</u> 1	-	<u> </u>	<u> </u>
3610 4074	1½	-	9.17	65.01
3470	11	 	8.63	
5190 5510	<u>1\$</u>	<u> </u>	18.64 15.36	100.k0115.76
5880 6605	2	<u>.</u>	16.13	131.89
6715	2-3/4		14.88	152-52 167-40
7310 7840	2		20.77 5.11	
•			Total Displace	
Was survey run in Tubir	ng Casin	næ	Open Hole	
Distance to nearest lea Distance to lease lines	o a line	F +		RECEIVED
Distance to lease lines	s as prescribed by	field rule	sfeet	OCT 2 6 1965
Certification of person	nal knowledge Incl:	ination Data	a:	8. C . C .
I hereby certify form, and that such int				d fackerplaced muethis
Torm, and that buch the	ormation given and	ove is tike	and comprete.	
			Signature	
			Company	
Operator Affidavit:				
(Note: Party making affidavit m				ement when applicable.)
Before me, the undersigned a known to me to be the person w	hose name is subscribed	hereto, who, aft	ter being duly sworn, on oa	ath states that he is the
operator of the well identified in identified in this instrument), and well was devicted at rendem for the	d that such well was not in	is acting at the intentionally dev	viated from the vertical wh	the operator or the werr atsoever (and that such
			Mando	\.
			Signature and Tit	le of Affianting Magine
	ped to before me,	this the	day of	October
19_65 ·			15	,
			Notar Bulling	verman
			Notary Public in County, Texas.	and for turry
RRC Use Only:				
Approved By: 711/7	ichian .			
Title:	the transfer of			
Date: <u>nct 25 1955</u>	3			

INFO "TION AND INSTRUCTIONS AS PER STATEWIDE RULE 54

II. INCLINATION SURVEYS

A. Requirement of

- 1. 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.
- a. The first shot point of such inclination survey shall be made at a depth not greater than 500 feet below the surface of the ground and succeeding shot points shall be made either at 500 foot intervals or at the nearest drill bit change thereto; but not to exceed 1000 feet apart.
- 2. Inclination surveys conforming to these requirements may be made either during the normal course of drilling or after the well has reached total depth. Acceptable directional surveys may be filed in lieu of inclination surveys.
- 3. Copies of all directional or inclination surveys, regardless of the reason for which they are run, shall be filed as a part of or in addition to the inclination surveys otherwise required by this rule.

B. Reports

- l. The report form prescribed by the Commission shall require that it be signed and certified by a party having personal knowledge of the facts therein contained.
- a. The report shall include a tabulation of the maximum drifts which could occur between the surface and the first shot point and each two successive shot points, assuming that all of the unsurveyed hole between any two shot points has the same inclination as that measured at the lowest shot point, and the total possible accumulative drift, assuming that all measured angles of inclination are in the same direction.
- 2. In addition, the report shall be accompanied by a sworn statement of the operator, or of someone acting at his direction on his behalf either, (1) that the well was not intentionally deviated from vertical whatsoever or, (2) that the well was deviated at random, with an explanation of the circumstances.
- 3. The 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 form for the well.
- 4. The Commission may require the submittal of the original charts, graphs, or discs resulting from the surveys.