INCLINATION REPORT

ONE COPY MUST BE FILED WITH EACH COMPLETION REPORT

	~ .		OCC
Field Name Boulder-Mancos	County	Rio Arriba	XXXX Dist. No. III
Standard Oil Company of Texa		Drawer "S"	City Manahana Massa
Operator Division of California Oil Co	moany Much ess_	Drawer 5	City Monahans, Texas Section
Tease Name & No. Jicarilla 4-35	Well No.	7	XXXXXX 35
out of the to . Ottal IIIa 4-3)			T-28N, R-11.W
R	ECORD OF INCL	INATION	
Angle	of	····	Accumulative
Depth (feet) Inclination (degrees) Di	splacement (feet)	Displacement (feet)
2620 5-1/	4	11.62	110.19
2740 5-1/		10.98	121.17
	4	11.52	132.69
		11.88	144.57
3145 5-1/		14.18	<u> 158.75</u>
3266		11.59	<u> 170.34</u>
3423 5-3/		15.73	186.07
3611 6-1/ 3765 6-1/		<u>20.46</u> <u>17.43</u>	<u>206.53</u> 223.96
3765 <u>6-1/</u>		31.07	<u>223.90</u> 255.03
4027 7-1/	2	8.74	<u> 263.77</u>
4140 8	T	8.62	272.39
8		8.62	281.01
1,394 T.D. 8 E	st.	25.46	306.47

		Total Displac	cement 306.47
		-	
Was survey run in Tubing Ca	asing	Open Hole X	X COURT
Distance to nearest atton line 330		_	
Distance to lease lines as prescribed	by field rule	es <u>330</u> fee	
Certification of personal knowledge In	nclination Dat	-n•	JUN 28 1963
oci dilication di personal knowledge in	iciliation bat	JCI. a	ON. COM.
I hereby certify that I have pe	ersonal knowle	edge of the data :	and facts mlaced of the
form, and that such information given			and races praced of this
,		0	
		- S & S (1)	J. E. Pullig
		Signature	
		Standard Oil Com	pany of Texas, A
			fornia Oil Company
		Company	
Operator Affidavit:			
(Note: Party making affidavit must strike out inapplied	cable obrases and	must file evolunatory et	stement when andicable
and the second s	and philades, and		
Before me, the undersigned authority, on this day, known to me to be the person whose name is subscri	personally appeare		Rowland
XDOGCTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOTOT	he is acting at the	direction and on behalf	of the operator of the well
identified in this instrument), and that such well was	not intentionally de	viated from the vertical	whatsoever.
	iaa khamba sastair		$\ell = \ell^{\circ}$
		Mount	and District Engineer
		Signature and T	itle of Affiant
Crown and Cubecustics to have		•	
Sworn and Subscribed to before me	e, this the	18th	June ,
19 <u>63</u> .			
		With 1	2 222 -
		Notary Public in	and for Word
		THE SECTION AND THE TE	n and for Ward

INFORMATION AND INSTRUCTIONS AS PER STATEWIDE RULE 54

II. INCLINATION SURVEYS

A. Requirement of

- l. 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.