Field Name Atoba (San Anores)	County	Bady	Dist. No
Operator Division of California Oil Co.	A Address	Drewer "5"	City Monehans, Texas
Lease Name & No. W. H. Sweetinger Unit	Well No.		Section 12, XXXXXX 7188, R26\$
RECO	RD OF INCL	INATION	
ingle of			Accumulative
Depth (feet) Inclination (degr	rees) <u>Dis</u>	splacement (feet)	Displacement (feet)
150 0 266 3/A	-	0 1.5	
352 3/4	-	1.1	2.6
531 1/2	-	<u> </u>	<u>4.2</u> 5.0
680 2-1/2	- -	6.5	11.5
730 <u>2-1/2</u> 798 <u>2-1/4</u>	-	2.7	13.7 16.4
808 1-3/4	• •	.9	17.3
918 2-1/4 969 2		<u>3.5</u>	20.8 22.4
1004 2	<u>.</u>	1.4	23.8
1143 2 1216 3-3/4	-	4.9	26.7
1330 1-3/4	-	2.2	30.9
1552 1-1/2 1706 1-1/4	•	5.8	40.2
1790 1-3/4	-	3.4 2.6	<u>43.6</u> 46.2
1800 1-3/4 1	st.	3	\$6.5
			-
		Total Dienlas	ement les aux
		Total Displace	RECEIVEL
Was survey run in Tubing Casin Distance to nearest lease line	g feet	Open Hole	<u> </u>
Distance to lease lines as prescribed by		s	APR 1 9 10-3
St Certification of personal knowledge Incli	ateride	0.	0. 0. 5
defiliteation of personal knowledge incil	nation Dat	a:	ARTESIA, OFFICE
I hereby certify that I have perso form, and that such information given abo	nal knowle	dge of the data an	nd facts placed on this
form, and that such information given and	ve is true	and complete.	
		C. Romald Platt	Coneld Hall
		Signature	
		Standard Oil Com	pany of Temes
		Company	
Overetor Affidavit:			
(Note: Party making affidavit must strike out inapplicable			ement when applicable.)
Before me, the undersigned authority, on this day, pers known to me to be the person whose name is subscribed f	ereto, who, af	ter being duly swom, on o	path states that he is the
operator of the well identified in this instrument (that he is identified in this instrument), and that such well was not in	ntentionally de-	viated from the vertical w	the operator of the well hatsoever (and that such
well was deviated at random for the reason described in the a	ttached stateme	ent).	
		Signature and Tit	District Engineer
		DEBisoure and TI	ore of attlant
Sworn and Subscribed to before me, to the sworn and subscribed to be sworn and subscribed to the sworn and subscribed to the sworn and s	his the	18th day of	<u>April</u> ,
Today :		<u> </u>	
		Milly	mustard,
		Notary Mulic in County, Texas.	and for Ward

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.

STANDARD OF TEXAS SWEARING -UNIT-IN

7

Swearingen Unit #1

Witnessed by W. A. Gressett of the New Mexico Oil Conservation Commission.

Temperature Survey - BJ Service, Inc.

1001

2001

3001

400'

5001

Depth in Hundreds of Ft.

6001

7001

8001

9001

1000: Temp. in Degrees of F

60

80

IOO'

RECEIVED APR 1 9 1363

O. C. C.