		ated (West White Hill		Sen Juan	Dist. NX Y.VI
Opera	tor A Division	Mil Company of Texas rea of California Oil Co.	/ _Address	Drawer "5"	City Monohans . Toma
Lease	Name & No	Havajo Tribal B 2/	_Well No.		Survey Feetica 35
		RECOR	D OF INCLI	NATION	
	Depth (feet)	Angle of Inclination (degr	oog) Dig	alacement (fact)	Accumulative
	<u> 5726</u>	inclination (degr	ees) Dis	olacement (feet)	Displacement (feet) 76.3
	5921		-	3.4	79.7
	6100	3/4	-	<u>1.8</u>	81.5
	6229		-	2.3	84.7
*	6945 6455		-	2.0 2.4	<u>86.7</u> 89.1
	6555	1	-	1.7	90.8
	<u>6666</u> 6750	<u> 1/2</u> 3/4	-	1.0	<u>91.8</u> 92.9
	6936		_	3.2	96.1
		D. <u>1 Est.</u>	-	1.2	97.3

			, -		

			_		
				Total Displace	ement 97.3
	rvey run in T		<u> </u>	Open Hole	
	ce to nearest	lease line 1000 ines as prescribed by f	feet	230 feet	- AFFIVEN
			•		KEPPIAED /
Certif	ication of per	rsonal knowledge Inclin	ation Data	:	FEB1 2 1964
0	I hereby cert	tify that I have person	al knowled	ge of the data ar	d facts placed on this
form,	and that such	information given abov	e is true	and complete.	DIST. 3
				Jaly 1	le devora
		,		Signature	
		· · · · · · · · · · · · · · · · · · ·		LOFTLAND ENGINEER	DRILLING COMPANY
				Company	
	or Affidavit:				
		rit must strike out inapplicable p			
mown to	me to be the pers	ed authority, on this day, person on whose name is subscribed he	reto who afte	r heing duly swom on o	oth otot-
dentified	in this instrument)	. and that such well was not int	acting at the dentionally devi-	irection and on behalf of	the appendon of the mall
*****	n a war o'v' o't buy a big o de-		502500000000		\ <u></u>
				Signature and Tit	lead Regimeer
C-				orginature and tru	ie or arriant
51 19 63	worn and Subsc •	ribed to before me, th	is the	day of	<u>Errenber</u> ,
		•	,		
			\ 7	Votary Popular	historica
				Notary Miblic in County. Texas.	and for the

INFORMATION 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.

·	OWE COLL MOST	BE LITED MILH F	ACH COMPLETION R		
Field Name Undersig	nated (West Whit	e Hill County	San Juan	Dist.	MeVes
Operator Standard	011 Company of D	Area)	Drawer "S"	City Noneher	a. Tex
A Bivisio Lease Name & No.	n of California Navajo Tribal M			Survey (on 35
		RECORD OF INCL	JNATTON		
Depth (feet)	Angl Inclination	e of		Accumulative	
<u>Bo</u>	1.	<u>/\</u>	splacement (feet	Displacement (f	eet)
		/2	4.3 2.5	4.6	•
1322 1504	3	/ <u>4</u>	6.0	7.1 13.1	
1616	3		2.4	<u> 15.5</u> <u> 17.0</u>	
<u>2086</u> 2409	1		<u>8.2</u> 5.6	25.2 30.8	
2703 3009			5.1	35.9	
3307			<u>5.3</u> 5.8	41.2	
<u>9610</u> <u>3905</u>		<u>/4</u>	<u>4.0</u> 3.9	50.h	
4856		/2 /4	3.1	57.4	
4635			2.6	60.0 63.1	
<u> 4800.</u> <u>4950</u>	<u>3</u> ,	/2	<u>2,2</u> 1,3	<u>65.3</u> 66.6	
<u>5093</u> 5211	<u>1/</u>		0.6	67.2 67.7	
5649			7.6	75.3	
			Total Displa	cement	
Was survey run in Tu	The second secon	Casing	Open Hole	X COLUMN	
Distance to nearest Distance to lease li		60 feet ed by field rule	es 330 fee	REPERE) /
Certification of per	annel legal	Inclination Det		FER 1 2 196	4
T.	Bonar Mownedge	inclination Dat	a:	and facts placed or	om.
form, and that such	cify that I have information give	personal knowle en above is true	edge of the data and complete.	and facts placed or	this
			0.1	10.	
		6	Signature	Mellewo	15)
	·				
			Company Lastian	PROTEERS DRIG. CO.	•
Operator Affidavit: (Note: Party making affidav:	it must strike our inaor	nlicable obraces and	must file evelencher		
Before me, the undersign	ed authority, on this da	av. personally appeare	G. G. Kom	ni <i>e</i>	
known to me to be the perso	on whose name is subs	cribed hereto, who, at	ter being duly sworn, on	af the ending of the state of t	
identified in this instrument),	anu mai such wen wa	is not intentionally da	uisted from theti1	whatsoever.	
			Signature and T	itle of Affiant	•
Sworn and Subsci	ribed to before	me, this the	asu day o	1 November	,
•		· · · · · · · · · · · · · · · · · · ·	Du ~ (N 7 /	

Notary Public in and for County. Texas

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