INCLINATION REPORT

ONE COPY FLOT BE FILED WITH EACH COMPLETION REPORT

Field Na	me	angan ing pang series and dispersion of the series of the	County		RRC Dist b. No.
Operator	MIDWEST	OIL CORP.	Address		eisz py
Lease Nar	не & No	MORGAN FED. TR	. 14 Well No.	2	Survey
			RECORD OF INCI	LINATION	
De	opth (fec	t) Inclinati	ngle of on (degrees) Di	isplacement (feet)	Accumulative Displacement (feet)
	818 1268		1 1 0	7.88 9.81	12.70 22.51
	2150		1 3/4	26.90	19.11
	2658 3102		1 1/2	13.31 9.68	62.72 72.40
	3463		1	6.32	78.72
4	3779 4050		1/2		81 .l.7 82 . 6 6
	4350 TD		1/2	2,61	85.27
					Mr. Charles de Maria a production de la Paris de La Companya del Companya de la Companya de la Companya del Companya de la Com
			in Plane and the Control of the Cont		
distant.					
		****		-	
		embelle inggress are on			
			Drill Pipe	Total Displac	ement 85.27
	y run in	Tubing t lease line	Casing x feet	Open Hole	
			ibed by field rul	.es feet	5
Certifica	ition of p	ersonal knowled	ge Inclination Da	ta:	
I form, and	hereby ce	ertify that I ha ch information g	ve personal knowl iven above is tru	edge of the data a	and facts placed on this
		-		1 Distre.	8 6
				Signature	Z Jankotki,
				CACTUS DRILLING	CORPORATION
 Operator	Affidavit	enne (en per ent anna mala tres par . s . s	dien gent gent 1864 unt gent bind, pare		
			napplicable phrases, and	l must file explanatory sta	tewent when applicable.)
Before m	e, the unders	igned authority, on thi	s day, personally appear	red // Z	Ellilerg
operator of ti identified in	he well ident: this instrume	ified in this instrumen nt), and that such wel	t (that he is acting at th	after being duly sworn, on the direction and on behalf of leviated from the vertical ment).	of the operator of the well
				Signature and Ti	Called Affiant
Swor 19 <u>4:6</u>	n and Sub	scribed to befo	re me, this the _	3/2/ day of	(/ 5
				in the second se	<u>/</u> _
				Notary Public in	and for Missen

County, Texas.

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.