ONE COPY OF BE FILED WITH EACH COMPLETIC REPORT

Field Nam	ie		_County_I	es chillede	OFFICE O.	C.C.RRC Dist	. No	
Operator_	Anadarko	Production Company	Address	P. MARRER S	8130 M	Scity Pt.	Worth,	Tex
Lease Nam	e & No. Pe	ersall Queen Sand Unit				Survey		
		RECO	RD OF INCL	INATION				-
	pth (feet) 320 1310 1550 1750 2103 2555 2957 3292 3590	Angle of		splacement 2.78 11.80 4.20 3.50 9.25 13.79 15.80 11.69 7.81 .35	(feet)	Accumula Displacement 2.78 14.58 18.78 22.28 31.53 45.32 61.12 72.81 80.62 80.97	nt (fee	<u>t)</u>
				Total I	 Displace	ment 80.97		
Distance t Certificat I h	o nearest to lease li ion of per ereby cert	lease line ines as prescribed by r rsonal knowledge Inclin	feet field rule nation Dat	a: dge of the	feet	l facts plac	ed on t	his
iorm, and	tnat such	information given above	ve is true	and comple	the less	elyphol		
	·				SMITH DR	ILLING CO.		
Operator A	 ffidavi+.			Company				
		it must strike out inapplicable	phrases, and n	must file explan	natorv stater	nent when sonlic	able)	
Before me, known to me to operator of the identified in th	the undersign o be the perso well identifie is instrument),	ed authority, on this day, persoon whose name is subscribed hed in this instrument (that he is, and that such well was not in	enally appeared ereto, who, af acting at the tentionally dep	ter being duly s direction and or	R. Layto	th states that he	is the well	
Sworn 19 <u>66</u> •	and Subsc	ribed to before me, th	nis the	31 Notary Pub	day of	March Oarpen	tur	
					lic in a	na for/ Mexico		

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

- 1. 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.