INCLINATION REPORT

ONE COPY MUST BE FILED WITH EACH COMPLETION REPORT

| Field | Name_ | Ur | ndesignated | | County | San Juan, | New Mexico | MAKKXXXXXXXXXX |
|-----------------------|-------------|----------------------|---|--------------|--------------|------------------------|---|---|
| Operat | or <u>A</u> | tandar Divis | rd Oil Company of Te sion of Calif. Oil C | xas, | Address | Drawer " | S" | City Monahans, Texas |
| Lease | Name 8 | & No | Navajo Tribal 21 | | Well No. | 1-T | | Sec. 35; T-31N XXXXXXX R-18W |
| RECORD OF INCLINATION | | | | | | | | |
| | D ±1 | . (2 | Angle | of | | | (foot) Di | Accumulative |
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| | | 522 T. | <u> </u> | 4 Est. | | 196 | | 6.331 |
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| Was sur | rvey r | un in | Tubing Cost lease line | XELEKTXD/EX | XX | Open Ho | ole XX | RLLTIVEN |
| | | | lines as prescribed | | | s330 | feet | FEB : 1965 |
| Certifi | icatio | n of | personal kn ow ledge I | nclina | ution Dat | a• | der. | ~~~ |
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| form, a | | | ertify that I have p ch information given | | | | | acts placed of this |
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| | | | | | | Standard Division | Oil Company | of Texas, A ia Oil Company |
| | | | | | | Company | <u> </u> | ic oil odipaly |
| Operato | | | | | | | | |
| | | | davit must strike out inappl | | | | | |
| known to | me to b | e the p | signed authority, on this day erson whose name is subscr | ribed here | eto, who, af | ter being duly | swom, on oath s | tates that he is the |
| identified | in this | instrume | THE WAY AND THE WAS (that ent), and that such well was | not inte | ntionally de | viated from the | on behalf of the o e vertical whatso | operator of the well ever X3000XXXXXXXX |
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| | | | | | | Signature | e and Title | <u>Lead Engineer</u> of Affiant |
| Sw | orn a | nd Sul | oscribed to before m | e. thi | s the | lst | day of Feb | מארפותי |
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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.

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