| FORM C-100 | 5 | | | | | | | | |
|-----------------------------|-----------------------------|---------------------|---------|---------------------------------------|-----------------|--|--------------|---------------|--------------|
| | N | | 1 | NEW ME | KICO OIL | CONSERVA | FION CO | MMISSI | ON |
| | | | | | : | Santa Fe, New I | fexico | | |
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| | | | | | | VELL RECOR | D | | |
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| | ╶┼┈┠╶┼╴ | + | age | ent not more t | han twenty de | amission, Santa Fe ays after completion | n of well. H | °ollow instru | ctions |
| | | | | | | of the Commission SMIT IN TRIPLIC | | questionable |) data |
| LOCATI | REA 640 ACRI E WELL CORI | RECTLY | | | | | | • | |
| Denci | cer Oil | á Refini | lng 0a | D | ę | W_of Sec | | | |
| | Con | apany or Operat | or | : | O LO DIN | t.T | Address | | |
| _Daugh | try-Sta Lease | t <u>e</u> we | 11 No | 1 | in SASEN | Wof Sec | <u>'</u> ± | , Т | 18 |
| <u>r. 28</u> | , N. | M. P. M., | A | rtesia | Field, | 20 | ldy | | County. |
| | | | | | | est of the East li | | | |
| If State la | nd the oil an | d gas lease is l | No | | Assignme | nt No. State | <u>Lan</u> d | | |
| If patente | d land the ow | ner is | | | | , Address_ | | | |
| | | | | | | , Address. | | | |
| The Lesse | e is | | | | | , Address. | | <u>.</u> | |
| Drilling c | ommenced_S | eptember | 23 | 1925 | Drilling | was completed | Novem | <u>ber 13</u> | <u>19 25</u> |
| Name of | drilling contr | actor Sto | val D | rilling | <u>Co.</u> , | Address At | ctesia | , New 1 | aexico |
| | | el at top of ca | | | | | | | |
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| | | | | OIL SAN | ds or zon | ES | | | |
| No. 1, from | m | to_ | | | No. 4, fi | ro m | 1 | to | <u> </u> |
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| Traluda d | ata un reta u | t water inflow | | | | | | | |
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| No. 3, Irc |)m | <u></u> | | | | fe | ət | | |
| No. 4, fro |)m | | | | IG RECORI | | | | |
| | | | | CASIN | | , | | | |
| | weight | THREADS PER INCH | MAKE | AMOUNT | KIND OF SHOE | CUT & FILLED FROM | | FORATED | PURPOSE |
| SIZE | PER FOOT | EBR INCH | MORT I | | | | FROM | то | |
| $12\frac{1}{2}$ | | | <u></u> | 1871 | | | | · | |
| <u>10</u> 8 1 | | | | 575 ¹ 1927 ¹ | | | . | - | |
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MUDDING AND CRMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|-----------------|-------------------|-----------|------------------------|-------------|-------------|--------------------|
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| | | P | LUGS AND AI | APTERS | | | |
|--|--|---|--|---|---|---|-------------------|
| leaving p | plug—Material | | Length | | Depth Se | •t | |
| dapters- | -Material | | Size | | <u> </u> | | |
| | | RECORD OF SHO | DOTING OR C | HEMICAL 1 | REATMENT | | |
| SIZE | SHELL USED | KXPLOSIVE OR CHEMICAL USED | QUANTITY | DATE | DEPTH SHOT OR TREATED | DEPTH CLEA | NED OUT |
| | | | | | | | |
| | | | | | | | |
| | ebooting or che | mical treatment | | | | | |
| esuits of | shooting of che | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | RECORD OF | DRILL-STEM | AND SPECIA | L TESTS | | |
| e drill_sta | m or other speci | | | | | sheet and attac | ch hereto |
| f drill-sto | em or other speci | RECORD OF al tests or deviation | surveys were n | nade, submit | | e sheet and attac | ch hereto |
| | | al tests or deviation | surveys were n TOOLS US | nade, submit | report on separate | | |
| lotary to | ols were used fi | al tests or deviation | surveys were n TOOLS Us to | nade, submit SED feet, and | report on separate | _feet to | fee |
| lotar y to | ols were used fi | al tests or deviation | surveys were n TOOLS US : to : to | nade, submit SED feet, and feet, and | report on separate | _feet to | fee |
| lotary to C ab le too | ools wore used fi ols were used fi | al tests or deviation romfeet romfeet | surveys were n TOOLS US to to PRODUCT | nade, submit SED feet, and feet, and | report on separate | _feet to | fee |
| Rotary to Cable too Put to pr | ools were used fi ols were used fi oducing | al tests or deviation | surveys were n TOOLS US to to PRODUCT 19 | nade, submit SED feet, and feet, and HON | report on separate from | _feet to | feo |
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| Rotary to Cable too Put to pr The produ | ools were used fo ols were used fo oducing action of the first | al tests or deviation romfeet romfeet 24 hours was | surveys were n TOOLS US to PRODUCT 19 bai % sedime | nade, submit SED feet, and feet, and TON Trels of fluid ont. Gravity, | report on separate from from from bf which Be | _feet to _feet to _% was oil; | fee fee |
| Rotary to Cable too Put to pr The produ emulsion; | ools were used for ols were used for oducing netion of the first % ll, cu, ft. per 24 b | al tests or deviation romfeet romfeet 24 hours was water; and | surveys were n TOOLS US to to PRODUCT 19 ban % sedime Ga | nade, submit SED feet, and feet, and TON Trels of fluid ont. Gravity, | report on separate from from from bf which Be | _feet to _feet to _% was oil; | fee fee |
| Rotary to Cable too Put to pr The produ emulsion; | ools were used for ols were used for oducing netion of the first % ll, cu, ft. per 24 b | al tests or deviation romfeet romfeet 24 hours was water; and | surveys were n TOOLS US to to PRODUCT 19 ban % sedime Ga | nade, submit SED feet, and feet, and FON Trels of fluid ont. Gravity, llons gasoline | report on separate from from from bf which Be | _feet to _feet to _% was oil; | fee fee ? |
| Rotary to Cable too Put to pr The produ emulsion; if gas we | ools were used for ols were used for oducing netion of the first % ll, cu, ft. per 24 b | al tests or deviation romfeet romfeet 24 hours was water; and in | surveys were n TOOLS US to PRODUCT 19 ban | nade, submit SED feet, and feet, and HON Trels of fluid ont. Gravity, llons gasoline EES | report on separate from from from bf which Be | _feet to _feet to _% was oil; of gas | fee fee ? |
| totary to Cable too Put to pr The produ emulsion; f gas we | ools were used fr ols were used fr oducing | al tests or deviation romfeet romfeet 24 hours was water; and in | surveys were n TOOLS US to PRODUCT 19 ban | nade, submit SED feet, and feet, and TON Trels of fluid ont. Gravity, llons gasoline EES | report on separate from from of which Be e per 1,000 cu. ft. | _feet to _feet to _% was oil; of gas | fee |

| Subscribed and sworn to before me this | | |
|--|------------------------|-------------------------|
| Subscribed and sworn to worke me the | Place | Date |
| day of, 19 | Name Copied by: J.D. | <u>Hunter, from log</u> |
| | Position fornished by | H.T.Helman |
| Notary Public | Representing Purchaser | of the Sunray Oil Co |
| | Company or Oper | rator |
| My Commission expires | Address Oct 20th, J.D | .Hunter |

FORMATION RECORD

| FROM | то | THICKNESS IN FEET | FORMATION |
|---|--|----------------------|---|
| $\begin{array}{c} 0\\ 15\\ 35\\ 395\\ 400\\ 445\\ 455\\ 495\\ 575\\ 590\\ 635\\ 2280\\ 2286\\ 2291\\ 2336\end{array}$ | 15 35 395 400 445 455 495 575 590 635 2280 2286 2291 2336 | | White lime Sandy shale Red beds Water sand Red beds Lime stone Gyp Red shale Lime Red rock Lime, sand, oil Brown sand, oil Brown sand, oil Sand and lime, oil White lime Total depth |
| Well shot | between 2 | 219 and 229 | 1 150 quarts. on Nov. 15, 1925. |
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