NORMA JEAN TUCKER NOTARY PUBLIC Seward County, Kansas

| ve All Information Completely ske Required Affidavit cit or Deliver Report to: Conservation Division | WELL PLUGGING RECORD | | | | | | | | |
|---|--------------------------|------------------|----------------|---|---------------------------------------|-------------------------|--|--|--|
| State Corporation Commission 212 No. Market Wichita, Kansas | | rper | Cour | nty. Sec. 16 7 | WD 335 REG | FEL ^(E) -7-(| | | |
| NORTH | Location as "N | E/CNWKSWK" | | | THE & GOO | | | | |
| | Lease Owner | Anadarko P | TOddeti | on company | · · · · · · · · · · · · · · · · · · · | | | | |
| | Lease Name | Frank A | | Vancas 670 | <u> </u> | Well No. | | | |
| | | | | Kansas 679 | Dry Hole | | | | |
| | Character of W | /ell (completed | as Oil, Cas | of DLA Unie! —— | | | | | |
| 1 1 | Date well com | pleted | | | 6-15 | 19_7 | | | |
| ! ! ! | Application for | plugging filed_ | | | 6 - 12 | 19_7 | | | |
| | Application for | plugging approv | ed | | 6-15 | 19_7 | | | |
| j 1 | Plugging comu | enced | | | 6-15 | 19_7 | | | |
| 1 1 | Plugging comp | leted | | | 6-15 | 19 7 | | | |
| | • | ndonment of wel | | | Non-commerc | ial | | | |
| | | | | | | | | | |
| | If a producing | well is abandon | ed, date of | last production | | 19_ | | | |
| | · - | | | vation Division o | | | | | |
| Locate well correctly on above Section Plat | * | | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | . Its about ports | o brappmo was c | | | |
| aine of Conservation Agent who sup | servised plugging of th | is well G. Rus | sell Bi | berstein. A | ttica, Ks. | 67009 | | | |
| roducing formation | letvised plugging of the | Denth to ton | Rotte | vm | Total Depth of I | Nall 4545 | | | |
| how depth and thickness of all wate | | | | / | Total Depth of | IV CIL | | | |
| now depth and thickness of an water | r, on and gas formaco | | | | • | - | | | |
| OIL, CAS OR WATER RECOR | DS | | | | C | ASING RECOR | | | |
| FORMATION | CONTENT | FROM | TO | BIZE | PUT IN | PULLED OUT | | | |
| | 1 | | | 8-5/8" | 298 | None | | | |
| | | | | 4-1/2" | 4544 | 3600 | | | |
| | | | 1 | | | | | | |
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| | | | | | | | | | |
| Describe in detail the manner i | n which the well was | plugged, indicat | ing where th | ne mud fluid was p | placed and the me | ethod or methods | | | |

| | feet for each | n plug set. | | | | | ٠. | | | ٠ |
|-------------|----------------|-------------|---------------------------------------|----------------------|-------------|---------------------------------------|------------|------------------------|---------------------------------------|--|
| Pumped | plug to 4 | | an free | point & c | ut off | 4-1/2" c | asing | at 3,600° | • | |
| Pulled | casing to | 250'. | Spotted | 40 sacks | | | | | | |
| Finishe | d pulling | 4-1/2" | casing. | Spotted | 10 sac | ks cement | from | 40' to | | |
| 0'. | | | | | | | | | | |
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| | | | | | | | CORP | CEIVE | | |
| | | | | | , | <u> </u> | | TON COM | Mio | |
| | | | | | | | JUN | 20 | "ISSION | |
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| | | | (If ad | ditional description | ie nogetus | e uso BACTE of N | ie abank) | | · | ······································ |
| ne of Plugg | ing Contractor | Prati | Well S | | 19 Decessor | , we proke it | im aneer) | | | |
| dress | | | t. Kansa | | | | | | ٠. | |
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| | T/AD | SAS | | | | EWARD | | | | · . |
| ATE OF | r. W. Wil | | | COUNTY OF | | | | , SS. | | |
| | T. M. MIT | LTAMS | | | (cm | ployee of own | er) or 60s | TO STANCE OF CHECK ON | tene) of the | he above-desc |

T. W. Williams

Box 351, Liberal, Kansas 67901

(Address)

Notary Public.

DRILLER'S LOG

| WELL NAME F | rank "A" # | <u>'1</u> | CO: | APANY OPERA | VTIMG Anadark | o Production | n Company |
|----------------------------|-------------|---------------------------------------|-------------------------|--------------|--------------------------|--------------|--|
| | | | $\mathbf{A}D\mathbf{D}$ | UKESS OF CC | OMPANY Box 351 | , Liberal, | Kansas b7901 |
| WELL LOCATION - 990 Ft. NX | | | | th Line | | | |
| | | | | | . Rge. 7W | Harner | County, Kansas |
| Fro | om East Lin | · e | - 10 | , <u></u> | _,,, | | oomicy, vansas |
| | | | . 30 | 9 74 . TORTI | LING COMPLEYER |) · · · · | מני |
| WELL COMPLETED | | 6-15 | , i | 9 74, WELL | . CONNECTED | 2 <u>-1</u> | 2 19 74 19 19 |
| ELEVATION 1336 | | | • | | • • | | |
| • | · | | | | | | |
| DIL OR GAS SAIDS | OR ZONES | - PERFORA | TIONS - | ACIDIZIO | AND FRACTURE | 3 INFORMATTA | . MC |
| Nome | From | To | No. c | of Shots | Callons | s Used | Kind Used |
| Mississippian | 4512 | 4516 | | 8 | Acidized w/100 | 00 gals MOD | 202. Set |
| 1 | | | | | CIBP @ 4510'. | | · · · · · · · · · · · · · · · · · · · |
| " | 4500 | 4506 | | 12 | Acidized w/200 | 000 gals MOD | |
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| | | | | | 10,000 gals 3 | | |
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| * | | | _ | CASING RE | CORD | | |
| Size | Am | mount Set | | Sacks | s of Cement | | mount Pulled . |
| 8-5/8" | | 2981 | | Backs | 300 | None | THE PERSON OF TH |
| 4-1/2" | Ť | 4544' | - | f | 130 | 3600' | |
| 2-3/8" | Ť | 4488' | ₁ | 1 SN @ 44 | | 4488 | |
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| <u> </u> | | | | | • | | _ |
| | : • | • | F | ORMATION RE | ECORD : | • | |
| - Formatio | m | Top | | For | | Top | Esttom |
| Red bed & shale | | 0 | | 0. | | | |
| Shale . | | 360 | 1200 | | | | |
| Lime & shale | | 1200 | 361 | | · | <u> </u> | |
| S sand . | • | 3615 | 3750 | 0 | | | - |
| Lime & shale | | 3750 | 392 | 1 | RECEIV STATE CORPORATION | EL | _ |
| Lime | | 3921 | 4530 | 0 | STATE CORPORATION | COMMISSION | |
| Miss | | 4530 | 454. | 5 | | | |
| Total Depth | | 4545 | - | | JUN 26 19 | 974 | |
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| <u></u> | | 1, | | | CONSERVATION DIV | | |
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| RESULTS OF INITI | TAL PRODUCT | TION TEST: | , | | | • | |
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