STATE OF KANSAS STATE*CORPORATION COMMISSION

Form CP-4

| Give All Information Completely |
|---------------------------------|
| Make Required Affidavit |
| Mail or Deliver Report to: |
| Conservation Division |
| State Corporation Commission |
| 211 No. Broadway |
| Y 3 7 4 1 . YC |

WELL PLUGGING RECORD

| 211 No. Broadway Wichita, Kansas | | Pawnee | c | ounty. Sec. 3 | rwp. 23 Rge | $E = (E) = \frac{17}{(W)}$ |
|--|---|---------------------------------------|--|--------------------------------|---------------------------|---|
| NORTH | Location | as "NE/CNWX | SWa" or footag | e from lines | NW NE NW | |
| 0 1 | | | | Company | | |
| | Lease Na | me Hu | <u>ccuinson </u> | t1. Bldg., W | ichita Ka | Well No1 |
| | | | | as or Dry Hole) | | 11040 07202 |
| | | | | | | mber 18 19 54 |
| (!!!! | | | | | Marc | |
| | Applicati | on for plugging | approved | | Marc | |
| } | Plugging | commenced | | | Apri | |
| | | | | | <u> </u> | .1 9 ₁₉ 69 .eted |
| | Reason fo | or abandonment | of well or prod | ucing formation | | eteu |
| | If a proc | lucing well is ab | andoned date | of last production_ | Nove | mber 19 63 |
| | 1 - | | | - | | fore plugging was com- |
| Locate well correctly on abov Section Plat | e menced? | | Yes | | | |
| Name of Conservation Agent who | supervised plugging | of this well | Leo Mas | sey | | |
| Producing formation Cong | | | ор <u>4139</u> в | ottom | Total Depth o | f Well 4275 Feet |
| Show depth and thickness of all | water, oil and gas for | rmations. | | | | |
| OIL, CAS OR WATER RE | CORDS | | | | | CASING RECORD |
| FORMATION | CONTENT | FRO | м то | SIZE | PUT IN | PULLED DUT |
| | | | | 8-5/8" | 247' | None |
| | | | | 5-1/2" | 4275 | 3204' |
| | | | | | | |
| | | | | | | |
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| | | | | | - | |
| | | | | | | |
| ceme hole | ked hole to 4 nt. Welded co , shot pipe a ed pumped 20 | ollar on a t 3189', w | nd put cor orked pipe | trol head on loose and p | , rigged u ulled 101 | |
| | | | | | | |
| PLUG | GING COMPLETE | • | | | | |
| | | - | | STATE COLE C | Ei | |
| | : | | | STATE CORPORA APR 2 CONSERVA | TION ED | |
| | | | | APP | 4 1969 | |
| | | · · · · · · · · · · · · · · · · · · · | | CONSERVAT | 4 1960 | <u> </u> |
| · · · · · · · · · · · · · · · · · · · | | | | Wichita | N DIVIS | |
| | | | | CONSERVATION Wichita, K | ansas 10N | |
| | | | | | | |
| Name of Plugging Contractor | Kn: | <u>ight Casin</u> | <u>Pulling</u> | BACK of this sheet) | | |
| Address | CII | ase, Kansas | | | | |
| STATE OF Kansa Bill well, being first duly sworn on above-described well as filed an | K. Henrichs path, says: That I h | ave knowledge true and correct | of the facts, str | atements, and matte God. | ner or operator |) of the above-described and the log of the |
| | | (Signatur | | Henrichs | JULK A | 1///////// (7200 |
| Subscribed and Sworn to | hefore me this | 23rd , | 915 0111 lay of | on Natl. Bld: April | Z., WICHIE (Address) | a, Kansas 67202 69 |
| L DOBSCHIBED AND BWORN TO | , perore me mis | (| D. 77 | - 0 m | £/1 | |
| 25. Ju _m 177 ± 1 · · · · | 10 10 10 10 10 10 10 10 10 10 10 10 10 1 | | will | Betty J. N | <i>Succus</i> McElwain | Notary Public. |
| My commission expires Febru | <u>mary 19, 19/3</u> | | | | | |

THE DERBY OIL COMPAY WELL RECORD 15-145-61134-0000

| • | 640 A | cres | | | PR | ODUCTI | ON DEPAR | TMENT | | | | | |
|----------------------|-----------------|----------------|--|--------|----------------|-----------------------|-------------------|--------------|------------|--------------|---------------|------------|-----------------|
| يرع | N | | | LEASE_ | | | HUICHTE | SON "F | | | w | VELI | L NO. 1 |
| _ | , | | | RECOR | р сом | PILED_ | August | 2 2 | 19_5 | <u>6</u> ву_ | B111 K | <u>. H</u> | enrichs |
| 160 | | 160 | | LOCATI | ON | | NW NE N | W | | | AC | CRES | s 160 |
| | | | | 1650 | F | T. FRON | West. | _LINE_ | 330 | | FT, FROM | _ <u>N</u> | orth LINE OF |
| | (3 | | 1 1 | | | | | | | | | | _ STATE_ Карааз |
| | 14 | | | _ | | | - | • | | | | | 19 |
| | | | | ELEVAT | ION: | GND | 2055 | D, I | <u>. 2</u> | 057 | K, | В | 2060 |
| 160 | | 160 | | | | - | | | | | | | WHICH IS |
| | | | | | | | BOVE BRA | | | | | | |
| I | | | | TOOLS | STA | RTED | COMPLETED | FRO | м | тс |) | | CONTRACTOR |
| Pool: | <u>arfie</u> | ld | | ROTARY | 10- | <u>29-51</u> | 11-11-5 | 2 | <u> </u> | 427 | 5. Ho | nak | er Drlg., Inc |
| | 1 | | | CABLE | 11- | 15-54 | 11-18-5 | 427 | <u>5'</u> | 423 | 5' Pet | ber | s Drlg. Co. |
| | | | | | PR | ODUC | TION E | АТА | | | | | |
| DAT | Ė . | 01L | | WATE | R | | TYPE OF TE | ST | | | RE | MAR | rks |
| 12-7-9 | 51, | 2000 | BPD_ | -0 | _ | State | BHB Tes | t. | | Bomb @ 42201 | | | |
| | · ' | | · | | | | | | |] | | | 364 paig |
| <u> </u> | | | <u>'</u> | | | REC | FIVED ATION COMM | issioN | _ | Flo | w'g BHP | : 1 | Sied 880 |
| | 3 | - | , | | STATE | CORPOR | 4 1060 | 1 | | | | | <u></u> -: |
| | | - | · | | 1 | MAI | 4 1969 | ISION | _ | | | | |
| | | <u> </u> | | | <u>C</u> ,C | NSERV. | ATION DIV | | | <u> </u> | | | |
| | | - | <u> </u> | CAS | ING | AND | TUBING | REC | ORL | | | | |
| SIZE HOLE DRILLED | DEPTH | CASING SIZE | wt. | THDS. | | TYPE, GRA EW, USED | DE, CASIN POIN | | , 7 | CEMENT REMA | | | REMARKS |
| 121 IN. | 247 | 8-5/8" | 29.55 | | Used | ,_L.W. | 21:7 | 175 | Co | mon_ | Surfe | .e. | 4 secks c.c. |
| | | 5-1/2" | _ | | Neu | - | | 1 | ļ | | 3325 | _ | |
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| | | | <u> </u> | 1 | <u> </u> | | | | | | | | |
| | SCR | ATCHER | | | | - | TRALIZE | RS | | | FLOAT | EQ | UIPMENT |
| FROM | | то | - N | 10. | D | EPTH | | NO. | | | | | |
| | _ | | | | | | _ | | | Sho | 3 Joint: | : 3 | k.50' |
| | | | | _ | | | | | | - | | | |
| - | - | - | | | - | | | | _ | | | | |
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WELL LOG-(CONTINUED)

| FORMATION | FROM | то | NO. OF | FORMATION | FROM | то | NO. OF |
|--|--|---|---|-----------|------|----|--------|
| Clay Blue Shale Red Bed Red Bed & Shale Anhydrite Shale & Shells Salt Shale & Lime Lime & Shale Lime Lime & Chert Lime Lime & Chert R.T.D. | 0 180 380 650 1110 1150 1610 1680 1990 3898 4184 4199 4210 4275 | 180 380 650 1110 1150 1610 1680 1990 3898 4184 4199 4210 4275 | 180 200 270 460 460 70 310 1908 151 65 | | | | |
| | | | | | | | |
| | | | , | | | | ; |

GEOLOGICAL DATA

| FORMATION | тор | SUB-SEA DATUM | REMARKS (OIL OR GAS SHOWS) |
|--------------|------|------------------|--|
| Heebner | 359h | -1534 | |
| Brown_Line | 3702 | -1642 | 4 |
| Lansing | 3710 | -1650 | |
| Congl. Shale | 4121 | -2061 | |
| Congl. Chert | 4139 | -2079 | |
| | 4196 | -2136 | A 4 . |
| R.T.D. | 4275 | -2215 | |
| C.T.T.D. | 4235 | -2175 | The same of the sa |
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15-145-01134-000

WELL NO. 1

LEASE HUTCHINSON "P"

| · | | <u> </u> | <u> </u> | DRILL | STEM TESTS |
|------------------|---------|---------------|-------------|--------------|--|
| FORMATION TESTED | • | FROM : | то | TIME OPEN | RESULTS (BLOW, RECOVEREY, BHP, FP) |
| Congl. Chert | 4 , | 4167 | 4184 | 60" | Good blow 60". Rec. 1860' Gas / 140' HOCM. BHP 840#/60". |
| Viola | | # 5 0# | <u>4210</u> | 30" | Weak blow 9". Rec. 12' mod. BHP 310#/60". |
| Viola | | 4214 | 4263 | 60" | Week blow. Rec. 25' mud. BHP 0#/60" |
| | - , | * " | | | |
| | <u></u> | | <u> </u> | SUR | VEYS (LOGS) |
| | TY | PE | | 1 | COMPANY, DATE |
| Rediction-Guerd | | | . ! | | Helliburton 11-10-54 |
| | | | | | RECEIVED STATE CORPORATION COMMISSION |
| l grap | | 1 1 1 1 1 | | ti | MAR 4 1969 |
| | | | f * | | - CONSERVATION DIVISION - Wichita, Kansas |

COMPLETION RECORD

D.C. to 4235'. Perf. 28/4172-4184'. Very alght. stain oil on gun. Dumped 3 bbls. mud acid on bottom. Let set 3 hrs. Bld. acid. Small show oil. Treated w/250 mud acid. Input press. 1400#. Fraced w/5000 hvy. oil 4 5000# sand. Max. press 4700#, min. press. 4300#. PD to 0#/2 hrs.. Swbd. & flwd. load back. Flwd. 22.5 BOPH/2 hrs. thru 11/64" choke.

State BHB Test: 12-?-54. 2099 BOPD, no vtr.

Bomb set @ 4220'.

Static BHP: 1364 psig Flow'g BHP: 1082 psig

| | | | ACIDIZIN | G RECORD | | | | |
|----------------|--|--------------|---------------------------------|--------------------------------------|------------------------|---------------------------------------|--|--|
| DATE' | 11-17-54 | 11-17-54 11- | | · | | ٠. | | |
| QUANTITY (GALE | 1 | | , | | | - | | |
| MAX. TUB. PR. | 1400# | I | 00# | - | | | | |
| MAX. CAS'G PR. | | , , | * . | | | , | | |
| BLANKET | | | | 70 | | | | |
| HOURS | | | *, | , | | 1 5 11 | | |
| METHOD | | | | | | | | |
| | .: | *5 | 000 hvy 011 | • . | | | | |
| | | | 000# sand | | | | | |
| W ₂ | ing the second s | | | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | | | | | | |
| OIL BEFORE | S.S.O. | No | Test. | | | | | |
| OIL AFTER . | No Test | | .5 BPD | | | | | |
| WATER BEFORE | 1 | 0 | | | - , | | | |
| WATER AFTER | 0 | 0 | | | | | | |
| DONE BY | Hallibur | ton Ra | 111burton | | | | | |
| D | EFLECTIO | N ·· | , | PLUGGII | NG RECORD | | | |
| DEPTH | ANGLE | V, CORR, | START | 19 | FINISH | . 19 | | |
| | | | GIVE RECORD O AND ALL PIPE L | F PLUGS DRIVEN, CEME EFT IN HOLE. | NT, ROCK, ETC., MUD AN | D HOW PLÁCED, | | |
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ADDITIONAL INFORMATION & RECOMMENDATIONS