| This form shall be filed in duplicate with the Kans rado Derby Building, Wichita, Kansas 67202, within the well, regardless of how the well was completed.  Attach separate letter of request if the information on its side two will then be held confidential.  Circle one: (Oil) Gas, Dry, SWD, OWWO, Injection.  Applications must be filed for dual completion, confidential than the state of the sta | tion is to be held confidential. If side one will be of public record and  Type and complete ALL sections.  mingling, SWD and injection, T.A.  tog, gamma ray neutron log, etc.). |
|--|---|
| OPERATOR Thunderbird Drilling, Inc.  | API NO. 15-163-21,584 0000  |
| ADDRESS P.O. Box 18407   | COUNTY Rooks  |
| Wichita, Kansas 67218  | FIELD RESERVOIR   |
| **CONTACT PERSON Gloria DeJesus  |   |
| PHONE (316) 685-1441   |   |
| PURCHASER Clear Creek, Inc.  | WELL NO. 3  |
| ADDRESS Wichita, Kansas  | WELL LOCATION NE SE NE  |
|  | 330 Ft. from <u>Fast</u> Line and   |
| DRILLING Thunderbird Drilling, Inc.  | 990 Ft. from South Line of  |
| CONTRACTOR ADDRESS Same  | the NE/4 sec.32 TWP.7S RGE.19W  |
|  | WELL PLAT   |
| PLUGGING   | KCC //  |
| CONTRACTOR   | KGS 🔽   |
|  | (Office Use)  |
| TOTAL DEPTH 3402 PBTD_   | 32  |
| SPUD DATE 3/30/82 DATE COMPLETED 5/11/82   |   |
| ELEV: GR 1936 DF KB 1941   |   |
| DRILLED WITH (XARKE) (ROTARY) (ASSES) TOOLS  |   |
|  | Dy Tool Used? VCS   |
| Amount of surface pipe set and cemented 8 5/8" @   | 332' w/225 ·sx 1001 osea.   |
| AFFIDAV  | I T   |
| STATE OF KANSAS , COUNTY OF  | SEDCWICK SS, I,   |
| Burke Krueger OF LAWFUL AGE,   | BEING FIRST DULY SWORN UPON HIS OATH,   |
| DEPOSES THAT HE IS <u>Vice-President</u> (F  |   |
| OPERATOR OF THE Schoeller LE   |   |
| THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPER  |   |
| SAID LEASE HAS BEEN COMPLETED AS OF THE 11th D   |   |
| ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SA  |   |
| FURTHER AFFIANT SAITH NOT.   | <b>O</b> •  |
| rodinad arriver outin war.   | (s) KhB~  |
| SUNSCRIB <b>GLORIAND GUESROS</b> BEFORE ME THIS 11th DAY   | OF May , 19 82 .  |
| Sedgwick County, Ks.   | Maria De Maria  |
| toward My Appt. Exp  | NOTARY PUBLIC   |
| MY COMMISSION EXPIRES: 3-25-84   | Co CA, CA, C  |
| **The person who can be reached by phone regardination. Within 45 days of completion, a witness  | ed initial test by the Commussuon is 🦛  |
| required if the well produces more than 25 BOPD  | or is located in a basic order rayl.  |
|  | 06/04/82 on   |
| i e  | V W I V I I   |

NAME

DEPTH

IDE TWO WELL LOG
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

TOP

воттом

FORMATION DESCRIPTION, CONTENTS, ETC.

|  |  |   |   | 1   |   |   |  |  |
|--|--|---|---|---|---|---|--|--|
| DST #2, 3147- BHP 1  DST #3, 3202- 274#  DST #4, 3237- BHP 6  DST #5, 3265- BHP 1  DST #6, 3284- BHP 6  DST #7, 3302- 100#  DST #8, 3364- sosm  DST #9, 3338- 30' 6 779#  DST #10,3387-  | 430-338# -3195/30-3 1055-1009# -3230/30-4 , BHP 1165 -3270/30-3 64-64# -3290/30-3 108-84# -3310/30-3 45-54# -3356/30-4 , BHP 8623380/30-4 , FP 36-45 -3392/30-4 ego, 60' s | 0-30-30,<br>5-60-45,<br>-1018#<br>0-30-30,<br>0-30-30,<br>0-30-30,<br>5-60-45,<br>467#<br>5-60-45,<br>mgo, FP | rec. 30 rec. 58 rec. 2' rec. 10 rec. 3' rec. 30 rec. 2' 51-540# rec. 90 45-91#, | mud, Fi s' sw, Fi mud, FP ocm, Fi mud, FP osm, Fi c.o, 40 gip, HHP 898- | 2 82-82#,<br>2 45-<br>73-64#,<br>2 84-84#<br>45-54# | TOPS:  Anhydrit B/Anhydr Heebner Toronto Lansing BKC Arbuckle RTD | 1466+ 475<br>3084-1143<br>3105-1164<br>3121-1180<br>3325-1384  |  |
| D  |  | • • • • • • •   |   |   | (2)   | XXXV  | 72.  |  |
| Report of all string: Purpose of string  | Size hole drilled  | Size casing set   | 7   | Setting depth   | Type cement   | ew) or 🗱  | Type and percent additives   |  |
| Surface  | 12 1/4   | 8 5/8''   | 24#   | 332'  | com   | 225   | 2% gel, 3% cc.   |  |
| Production   |  | 4날"   | 14#   | 3383  |   | 175   |  |  |
| Stage Collar (   | 1434' w/   | 450 sx  |   |   |   |   |  |  |
|  |  |   | <u></u>   |   |   |   |  |  |
| Top, ft. B   | LINER RECORD  Top. ft.   Bottom, ft.   Sacks cement  |   | ement   |   |   | FORATION REC  | ORD Depth interval   |  |
|  | TURING DEC   | <u></u>   | *   |   |   |   |  |  |
| Size   | TUBING RECO  | Packer  | set at  |   |   |   |  |  |
| · ·  |  | ACID, FRACT   | URE, SHOT,  | CEMENT SQ   | UEEZE RECORD  |   |  |  |
|  | Amo  | unt and kind of   | material used   |   |   |   | Depth interval treated   |  |
| 500 Gal. M.A.  | + 1000 ga  | 1. 15% g  | elled ac  | id  |   | Open :  | hole 3383-3402   |  |
|  |  |   |   |   |   | : l   | The second secon |  |
| Date of first production   |  | Produci   | ng method (flav   | ring, pumping, s  | as lift, etc.)                                      | 0   | ·  |  |
| 5/12/82  | Oil  |   | Gas   | Pumping   |   | Grav:   | ity Gos-oil ratio  |  |
| RATE OF PRODUCTION<br>PER 24 HOURS<br>Disposition of gas (vented   | 12   |   |   | Vone  | MCF /0  | None bbls.  | СГРВ   |  |
| in the state of th | , 711 10000 01   |   |   |   | Open Open   | hole 3383-  | 3402 / Arbuckle  |  |