SIDE ONE

| Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansadays after the completion of a well, regardless of heat Attach separate letter of request if the information on record and Side Two will then be held confidential.  Applications must be made on dual completion, coinjection and temporarily abandoned wells.  Attach one copy only wireline logs (i.e. electrical and the copy only wi | s 67202, within thirty (30) ow the well was completed. ation is to be held confidential. Side One will be of public ommingling, salt water disposal, ical log, sonic log, gamma ray |
|--|---|
| neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCG  |   |
| LICENSE # 5184 EXPIRATION DATE   |   |
| OPERATOR Shields Oil Producers, Inc.   |   |
| ADDRESS Shields Bldg.  | COUNTY Osborne  |
| Russell, Kansas 67665  | FIELD Laton East  |
| ** CONTACT PERSON M. L. Ratts PHONE 913-483-3141   | PROD. FORMATION Kansas City   |
| PURCHASER  | LEASE Griffin "A"   |
| ADDRESS  | WELL NO. 1  |
|  | WELL LOCATION SE SW SE  |
| DRILLING Shields Drlg., Co., Inc. #5655  | 330 Ft. from South Line and   |
| CONTRACTOR   | 990 Ft. from West Line of   |
| ADDRESS Shields Bldg.  | the SE (Qtr.) SEC 30 TWP 8 RGE 15.  |
| Russell, Kansas 67665  | WELL PLAT (Office   |
| PLUGGINGCONTRACTOR   | Use Only)   |
| ADDRESS  | KCC KGS   |
| TOTAL DEPTH 3472 PBTD 2940   | SWD/REP   |
| SPUD DATE 2-8-83 DATE COMPLETED 2-17-83  | 30 PLG.   |
| ELEV: GR 1961 DF 1963 KB 1966  |   |
| DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.   |   |
| DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE   | x   |
| Amount of surface pipe set and cemented 271 I  | OV Tool Used? No .  |
| THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, S<br>Injection, Temporarily Abandoned, OWWO. Other   | Shut-in Gas, Dry, Disposal,   |
| ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.  |   |
| A F F I D A V I T  M. L. Ratts , being of lawful age, hereby certifies that:     I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.  |   |
|  | MARATE (Name)   |
| SUBSCRIBED AND SWORN TO BEFORE ME this 15th  | day of March  |
| RUTH PHILLIPS  MY COMMISSION EXPIRES:  STATE NOTARY PUBLIC  STALL COUNTY 103.  | Auch Phelips<br>(NOTARY PUBLIC)   |
| ** The person who can be reached by phone regarding a information.   | ny questions concerning this of state corporation commission  |

3-22-83

MAR 2.2 1983

FILL IN WELL LOG AS REQUIRED: Well #1

SEC.30 TWP. 8 RGE15W

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. 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. DEPTH NAME FORMATION DESCRIPTION, CONTENTS, ETC. BOTTOM D.S.T. #1 2889-2915 Times 30-45-45-Anhydrite 1222 45 Rec. 60' SOCM, 30' Oil Spk mud 2870 Topeka Lm I.F.P. - 83 to 91# Heebner Sh 3095 I.B.H.P. - 958# Toronto Lm 3119 F.F.P. - 91 to 91# L-KC Lm 3141 F.B.H.P. - 858# 3410 Base KC D.S.T. #2 3158-3210 Times 30-45-30-Rec. 20' Mud T.F.P. - 33 to 41 I.B.H.P. - 975 - 41 to 41 F.F.P. F.B.H.P. - 750 D.S.T. #3 3243-3255 Times 30-60-60-Rec. 125' Wty Mud w/oil spots - 25 to 33 I.F.P. I.B.H.P. - 1032 F.F.P. - 41 to 61 F.B.H.P. - 983 Perforations 2 per ft. D.S.T. #4 3270-3345 Times 30-60-60-3180-83 60 Rec. 60! SOCM 3204-07 3291-93 I.F.P. - 58 to 66 3312-14 I.B.H.P. - 659 3330-32 - 73 to 83 F.F.P. 3340-42 F.B.H.P. - 526 3364-66 3392-94 D.S.T. #5 3345-3405 Times 30-45-30-45 Rec. 20' Mud - 50 to 58 I.F.P. I.B.H.P. - 1115 F.F.P. - 58 to 58 F.B.H.P. - 1065 (New)) or (Used) CASING RECORD Report of all strings set - surface, intermediate, production, etc. Type and percent additives Size hole drilled Size casing set Weight lbs/ft. Setting depth Type cement Purpose of string 12 1/4 8 5/8 Quickset 165 Surface 24 271 Production 7 7/8 10 1/2 3466 Common 200 PERFORATION RECORD LINER RECORD Depth interval Sacks cement Shots per ft. Size & type Bottom, ft. Top, ft. 1/2" Jet See Perfo TUBING RECORD Intervals Setting depth Packer set at Size Above ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth interval treated Amount and kind of material used 3291-3394 1000 gal 15% & 7,000 gal 28% 3180-3207 2000 gal 15% 2902-2906 4000 gal 15% & 5,000 gal 28% Producing method (flowing, pumping, gas lift, etc.) Date of first production Gravity Gas-oil ratio Oil Gas RATE OF PRODUCTION CFPB bbls Disposition of gas (vented, used on lease or sold) Perforations -2906