| STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION | API NO. 15 - 163-22,442-00-00 | | | | |
|--|--|--|--|--|--|
| WELL COMPLETION OR RECOMPLETION FORM ACO-1 WELL HISTORY | County Rooks | | | | |
| DESCRIPTION OF WELL AND LEASE | C. W/2 .SWSW. Sec 23. Twp 7 S Rge .19 X wes | | | | |
| Operator: license # 9180 name Wildcat Drilling Company address Suite 250, 200 W. Douglas | 660. Ft North from Southeast Corner of Section 4.950. Ft West from Southeast Corner of Section (Note: locate well in section plat below) | | | | |
| City/State/Zip Wichita, KS 67202 | Lease NameRoy Well#1 | | | | |
| Operator Contact Person Kathleen L. Greger Phone (316) 265-1611 | Field NameGrover | | | | |
| 0100 | Producing Formation Lansing | | | | |
| name .Wildcat Drilling Company | Elevation: Ground 1883 | | | | |
| Wellsite Geologist Robert E. Elder Phone (913) 625-4266 PURCHASER Koch Oil Company Designate Type of Completion New Well | Section Plat 5280 4950 4620 4290 3960 | | | | |
| ☑ Oil ☐ SWD ☐ Temp Abd | 3630 | | | | |
| ☐ Gas ☐ Inj ☐ Delayed Comp. | 2970 | | | | |
| ☐ Dry ☐ Other (Core, Water Supply etc.) | 2640 2310 | | | | |
| If OWWO: old well info as follows: | 1980 | | | | |
| Operator | 1320 | | | | |
| Well Name | 660 | | | | |
| Comp. Date Old Total Depth | 330 | | | | |
| • | 5280 4950 3960 3360 3360 3361 1320 1320 330 330 330 330 330 330 | | | | |
| WELL HISTORY | WATER SUPPLY INFORMATION | | | | |
| Drilling Method: ☐ Mud Rotary ☐ Air Rotary ☐ Cable | Source of Water: | | | | |
| 7/23/84 7/31/84 9/13/84 Spud Date Date Reached TD Completion Date | Division of Water Resources Permit # | | | | |
| 3,377' Total Depth PBTD | ☐ Groundwater | | | | |
| Amount of Surface Pipe Set and Cemented at252 feet | ∑ Surface Water Ft North From Sourtheast Corner an | | | | |
| Multiple Stage Cementing Collar Used? ☐ Yes ☒ No | (Stream, Pond etc.) | | | | |
| If Yes, Show Depth Set feet | water purchased from Ray Lindquist □ Other (explain) | | | | |
| If alternate 2 completion, cement circulated | (purchased from city, R.W.D.#) | | | | |
| from feet depth to w/ SX cmt | Disposition of Produced Water: Disposal Repressuring Docket # | | | | |
| | | | | | |
| INSTRUCTIONS: This form shall be completed in duplicate and file Wichita, Kansas 67202, within 90 days after completion or recompletion of any | d with the Kansas Corporation Commission, 200 Colorado Derby Building. well. Rules 82-3-130 and 82-3-107 apply. | | | | |
| Information on side two of this form will be held confidential for a period of 12 for confidentiality in excess of 12 months. | | | | | |
| One copy of all wireline logs and drillers time log shall be attached with thi all temporarily abandoned wells. | is form. Submit CP-4 form with all plugged wells. Submit CP-111 form with | | | | |
| All requirements of the statutes, rules, and regulations promulgated to regula herein are complete and correct to the best of my knowledge. | | | | | |
| | K.C.C. OFFICE USE ONLY | | | | |
| Signature Don Hunt | Letter of Confidentiality Attached Wireline Log Received | | | | |
| animin Maria | Letter of Confidentiality Attached Wireline Log Received C Drillers Timelog Received 10/4/84 Distribution | | | | |
| Subscribed and sworn to be foreing this 4th day of October | □ KCC □ SWD/Rep □ NGPA | | | | |
| Notary Public Kathlew & Shears | (Specify) | | | | |
| Date Commission Expired 17,20/85 Katilleen L. Greger | 01,705 1984 Form ACO-1 (7-84) CON CT 05, 1984 | | | | |
| Date Commission Expires 1.6297.85 Kathleen L. Greger | Wien, 1984 | | | | |

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

| Drill Stem Tests Taken Samples Sent to Geological Survey Cores Taken | ⊠ Yes ⊠ Yes ⊡ Yes | □ No □ No ⊠ No | | Formation | Description Sample | |
|--|-------------------------|--------------------------|--|-----------|--|--|
| | | | Name | | Тор | Bottom |
| DST #1 3069-3093, 15-30 spotted mud, FP 1106-1063, BHT 1 | 32-32, | Rec. 5' oi 32-32, SIP | Anhydrite Topeka Heebner Toronto Lansing B/KC Arbuckle LTD | | 1366 2831 3036 3059 3075 3297 3340 3378 | (+ 527) (- 938) (-1143) (-1166) (-1182) (-1404) (-1447) (-1485) |

RELEASED

JAN 1 7 1986

FROM CONFIDENTIAL

| | | Rep | CASING RI | | | used | | A |
|-----------------------------------|---|---------------------------------|----------------|--|-----------------|--|---------------|---|
| Purpose of string | dilled setting type | | type of cement | of # sacks percent | | | | |
| surface production | on. | | 8-5/8" 4½" | 20# 9½# | 252 ' 3,377' | common surefil .50/50 pos | 175 175 | 3%cc, 2%gel 6% gel |
| , | | ERFORATION R | | ACCOUNTS OF THE PARTY OF THE PA | Acid, | Fracture, Shot, | Cement Squee: | |
| shots per foot | specify footage of each interval perforated | | | (amount and kind of material used) Dept | | | | |
| 4 | 3 | ,228-38 | | •••••• | 2000 gal | llons mud | acid | 3228-38 |
| TUBING RECO | RD s | size 2" | set at 3,370 | packer at | | Liner Run | ☐ Yes 🏻 | No |
| Date of First Produ | uction | Producing m | nethod | y 🔀 pump | ing 🗌 gas lift | Other (exp | lain) | • |
| Estimated Production Per 24 Hours | on 🏚 | 7 | Bbls no | ne Mc F | Water 3 | G as- | Oil Ratio | Gravity |
| Disposition of ga | | vented sold used on lease | | THOD OF Open hole her (specify) . □Dually Co | mpleted. | ······································ | . 1 ,. | 228-38 |