

TIGHT HOLE

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STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION  
COMPLETION OR RECOMPLETION FORM  
ACO-1 WELL HISTORY  
DESCRIPTION OF WELL AND LEASE

API NO. 15-113-21,186-0000  
County McPherson  
50' North of  
NE SW SW Sec. 15 Twp. 21 Rge. 3 X West

License # 4569  
Name Jay Boy Oil, Inc.  
Address Fourth Financial Center  
100 N. Broadway, Suite 535  
City/State/Zip Wichita, KS 67202

1050 Ft North from Southeast Corner of Section  
4290 Ft West from Southeast Corner of Section  
(Note: Locate well in section plat below)

Purchaser Koch Oil Co.  
Wichita, KS

Lease Name Howard Kaufman Well # 2

Operator Contact Person Gary Sharp  
Phone (316) 264-3700

Field Name Wildcat Voshell

Contractor License # 5418  
Name Allen Drilling Company

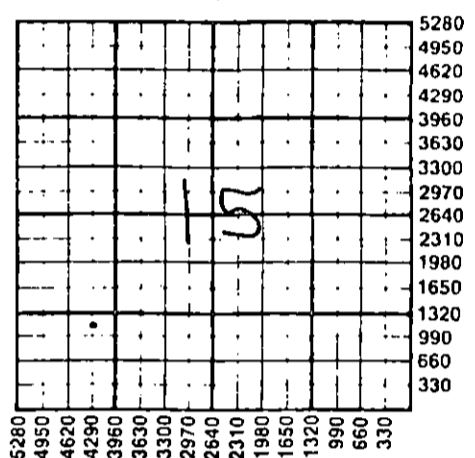
Producing Formation Mississippi

Wellsite Geologist Dave Montague  
Phone (316) 263-3383

Elevation: Ground 1438' KB 1443'

Designate Type of Completion  
X New Well Re-Entry Workover  
X Oil SWD Temp Abd  
Gas Inj Delayed Comp.  
Dry Other (Core, Water Supply etc.)

Section Plat



If ONWO: old well info as follows:  
Operator  
Well Name  
Comp. Date Old Total Depth

WATER SUPPLY INFORMATION

Disposition of Produced Water: Disposal  
Docket # Repressuring

WELL HISTORY

Drilling Method:  
X Mud Rotary Air Rotary Cable  
5/23/87 5/27/87 6/11/87  
Spud Date Date Reached TD Completion Date  
3075'  
Total Depth PBTD  
Amount of Surface Pipe Set and Cemented at 218' @ 225' feet  
Multiple Stage Cementing Collar Used? Yes X No  
If yes, show depth set feet  
If alternate 2 completion, cement circulated from feet depth to w/SX cmt  
Cement Company Name  
Invoice #

Questions on this portion of the ACO-1 call:  
Water Resources Board (913) 296-3717  
Source of Water:  
Division of Water Resources Permit #  
Groundwater Ft North from Southeast Corner (Well) Ft West from Southeast Corner of Sec Twp Rge East West  
X Surface Water Ft North from Southeast Corner (Stream, pond etc) Ft West from Southeast Corner Sec 15 Twp 21 Rge 3 East X West 50' east of location.  
Other (explain)  
(purchased from city, R.W.D. #)

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the spud date of any well. Rule 82-3-130, 82-3-107 and 82-3-106 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months. One copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Gary Sharp  
Title Engineer Date 9/17/87

Subscribed and sworn to before me this 17th day of September 1987.  
Notary Public Betty B. Herring  
Date Commission Expires 10-07-89

K.C.C. OFFICE USE ONLY  
Letter of Confidentiality Attached  
Wireline Log Received  
Drillers Timelog Received  
Distribution  
KCC SWD/Rep NGPA  
KGS Plug Other (Specify)  
RECEIVED  
STATE CORPORATION COMMISSION  
SEP 18 1987

BETTY B. HERRING  
NOTARY PUBLIC  
STATE OF KANSAS  
My Appt. Exp. 10-07-89

Sec. 15 Twp. 21 Rge. 3 W

Operator Name Jay Boy Oil, Inc. Lease Name Howard Kaufman Well # 2

Sec. 15 Twp. 21 Rge. 3 West County McPherson

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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 [ ] Yes [x] No
Samples Sent to Geological Survey [x] Yes [ ] No
Cores Taken [ ] Yes [x] No

Formation Description [ ] Log [x] Sample

Table with 3 columns: Name, Top, Bottom. Lists formations like Kanwaka Sh, Oread, Heebner, Toronto, Lansing, Drum, Dennis, Swope, Ladore Sh, Hertha, BKC, Altmont, Ft Scott, Up Cher Sh, Cher Sh, Miss with their respective depths.

RELEASED

OCT 20 1988

FROM CONFIDENTIAL

CASING RECORD, PERFORATION RECORD, TUBING RECORD, and production data table. Includes fields for Purpose of String, Size Hole, Size Casing, Weight, Setting Depth, Type of Cement, #Sacks Used, Type and Percent Additives, Shots Per Foot, Acid, Fracture, Shot, Cement Squeeze Record, Date of First Production, Producing Method, and Estimated Production Per 24 Hours.

METHOD OF COMPLETION

Production Interval

Disposition of gas: [ ] Vented [x] Open Hole [ ] Perforation
[ ] Sold [ ] Other (Specify)
[ ] Used on Lease [ ] Dually Completed [ ] Commingled