

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: license # 5393
name A.L. Abercrombie, Inc.
address 801 Union Center
City/State/Zip Wichita, KS 67202

Operator Contact Person Jake Partridge
Phone 316-262-1841

Contractor: license # 5422
name Abercrombie Drilling, Inc.

Wellsite Geologist
Phone

Designate Type of Completion

New Well Re-Entry Workover

Oil SWD Temp Abd
 Gas Inj Delayed Comp.
 Dry Other (Core, Water Supply etc.)

If OWWO: old well info as follows:

Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method: Mud Rotary Air Rotary Cable

8/13/84 8/22/84 8/23/84
Spud Date Date Reached TD Completion Date

4700! PBD
Total Depth

Amount of Surface Pipe Set and Cemented at 294.21' @ 302.21'

Multiple Stage Cementing Collar Used? Yes No

If Yes, Show Depth Set feet

If alternate 2 completion, cement circulated
from feet depth to w/ SX cmt

API NO. 15-109-20,337-00-00
County Logan
C SE NE Sec 36 Twp 12S Rge 34 West
3300 Ft North from Southeast Corner of Section
660 Ft West from Southeast Corner of Section
(Note: locate well in section plat below)

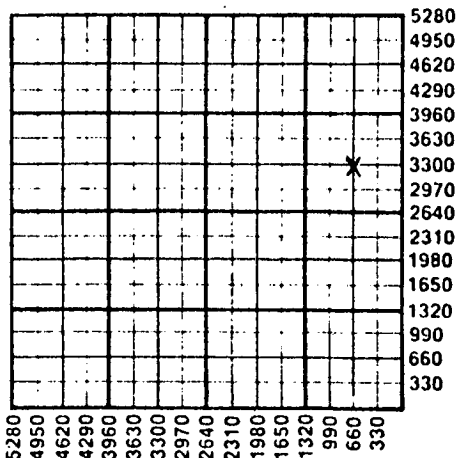
Lease Name James B. Smith Well# 1

Field Name

Producing Formation

Elevation: Ground 3090! KB 3095!

Section Plat



WATER SUPPLY INFORMATION

Source of Water:
Division of Water Resources Permit #

Groundwater 2640 Ft North From Southeast Corner and
1320 Ft. West From Southeast Corner of
Sec 19 Twp 11S Rge 33 East West

Surface Water Ft North From Southeast Corner and
Ft West From Southeast Corner
Sec Twp Rge East West

Other (explain)
(purchased from city, R.W.D.#)

Disposition of Produced Water: Disposal Repressuring

Docket #

INSTRUCTIONS: This form shall be completed in duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any 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 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months.

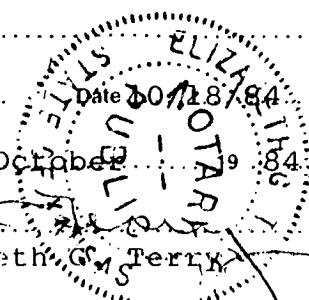
One copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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 [Signature] Title Vice President

Subscribed and sworn to before me this 18th day of October 1984

Notary Public [Signature] Date Commission Expires 7-13-85



K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received
Distribution
 KCC SWD/Rep NGPA
 KGS Plug Other (Specify)

Form ACO-1 (This form supercedes previous forms ACO-1 & C-10)

Sec. 26 Twp. 12 Rge. 34

Operator Name A.L. Abercrombie, Inc. Lease Name J.B. Smith Well# 1 SEC. 36 TWP. 12S RGE. 34 East West

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 No
 Samples Sent to Geological Survey Yes No
 Cores Taken Yes No

Formation Description
 Log Sample

DST #1: (3974' - 4016') (Toronto)
 30-45-60-45
 Rec. 240' Sli. Oil Spkd. MW
 2220' SW
 IFPs: 131-706# ISIP: 1206#
 FFPs: 826-1146# FSIP: 1216#

DST #2: (4037' - 4065') Lans. B Zone
 30-45-60-45
 Strong Blow
 Rec. 720' SW
 IFPs: 60-111# ISIP: 946#
 FFPs: 222-313# FSIP: 786#

DST #3: (
 30-45-30-45
 Rec. 75' OSM
 IFPs: 70-70# ISIP: 1046#
 FFPs: 91-91# FSIP: 966#

Name	Top	Bottom
Anhydrite	2557' (+ 538)	
B/Anhydrite	2581' (+ 515)	
Topeka	3754' (- 659)	
Heebner	3978' (- 883)	
Toronto	4002' (- 907)	
Lansing	4023' (- 928)	
Stark Sh.	4267' (-1183)	
B/KC	4356' (-1261)	
Pawnee	4476' (-1381)	
Ft. Scott	4536' (-1441)	
Cherokee Sh.	4566' (-1471)	
Johnson Zone	4614' (-1519)	

CASING RECORD <input type="checkbox"/> new <input type="checkbox"/> used							
Report all strings set - conductor, surface, intermediate, production, etc.							
Purpose of string	size hole drilled	size casing set (in O.D.)	weight lbs/ft.	setting depth	type of cement	# sacks used	type and percent additives
Surface	12 1/2"	8 5/8"	20#	302.21'	Common	200	2% gel, 3% cc
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
shots per foot	specify footage of each interval perforated			(amount and kind of material used)			Depth
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No			
size	set at	packer at					
Date of First Production	Producing method <input type="checkbox"/> flowing <input type="checkbox"/> pumping <input type="checkbox"/> gas lift <input type="checkbox"/> Other (explain)						
Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity		
	Bbls	MCF	Bbls	CFPB			

METHOD OF COMPLETION **PRODUCTION INTERVAL**

Disposition of gas: vented open hole perforation
 sold other (specify)

used on lease Dually Completed:
 Commingled