

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 # 5993
name KBW Oil & Gas Company
address 3632 N.W. 51st, Suite 205
City/State/Zip Oklahoma City, OK 73112

Operator Contact Person Gordon W. Keen
Phone 405/947-1238

Contractor: license # 5658
name Sweetman Drilling, Inc.

Wellsite Geologist Gordon W. Keen
Phone 405/947-1238

PURCHASER

Designate Type of Completion
 New Well Re-Entry Workover

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

OWWO: old well info as follows:

Operator
Well Name
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method: Mud Rotary Air Rotary Cable
9/18/84 9/25/84 9/26/84
Mud Date Date Reached TD Completion Date
4525 P & A
Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 210.5' @ 222' KB feet
60' of 16" Conductor cemented to sfc

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. 15-077-21,031

County Harper

SW SE NW Sec 14 Twp 33 Rge 9 East X West
(location)

2970 Ft North from Southeast Corner of Section
3630 Ft West from Southeast Corner of Section
(Note: locate well in section plat below)

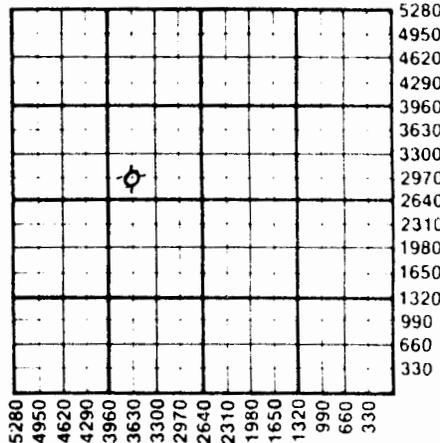
Lease Name Barker Well# 1

Field Name Wildcat

Producing Formation None

Elevation: Ground 1351 KB 1361

Section Plat



WATER SUPPLY INFORMATION

Source of Water:
Division of Water Resources Permit #
 Groundwater... 2310 Ft North From Southeast Corner and
(Well) 5000 Ft. West From Southeast Corner of
Sec 14 Twp 33 Rge 9 East X West

Surface Water... Ft North From Southeast Corner and
(Stream, Pond etc.) 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 Gordon W. Keen
Title President Date Oct 11, 1984
Subscribed and sworn to before me this 11th day of October 1984
Notary Public Suzanne Avery
Commission Expires 07-15-87

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)
OCT 23 1984

Form ACO-1 (7-84)

14 Imp 3 2 9 4

Operator Name KBW Oil & Gas Company Lease Name Barker Well# 1 SEC 14 TWP. 33 RGE. 9 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

Red beds
 Anhydrite, shale, salt
 Lime & shale
 Silt & shale, sandy
 Limestone & shale, sdy shale
 Sandstone, siltstone & shale, Lime streaks
 Shale black carbonaceous
 Limestone
 Sandstone and shale
 Sandstone very slight show of gas in top
 Limestone & shale
 Shale black carbonaceous
 Chert white to brown fresh, weathered
 clayey, limy. Poor show free oil. Poor porosity

Name	Top	Bottom
Permian	0	960'
	960	1590
	1590	2420
Onaga sh	2420	2465
	2465	29
	2930	3412
Heebner shale	3412	3418
Toronto	3418	3450
Douglas	3450	3700
Stalnaker	3742	38/
Kansas City	3988	4374
Cherokee Shale	4374	4380
Mississippi	4470	4525
RTD		4525

DST #1 3751-60' Misrun

DST #2 3751-60' Recovered 61' muddy salt water and 793' salt water
 IF 95-232/15", ICIP 1548#/30", FF 274-439/30", FCIP 1559#/60", IH 1883#, FH 1883#

Logs - Gt Guns, Inc. RA Guard, Neutron/Density Porosity.

CASING RECORD <input checked="" 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
Conductor	26	20	54#	60	Common	to surface	-
Surface	12 1/4	8 5/8	24#	222' KB	Common	175 to sfc	2%Jel, 3%CaCL
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			
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			

Disposition of gas: vented
 sold
 used on lease

METHOD OF COMPLETION
 open hole perforation
 other (specify) _____
 Dually Completed.
 Commingled

PRODUCTION INTERVAL

WELL LOG

Barber #1
SW SE NW 14-32S-10W
Barber County, KS.

API# 15-077-21031

Name of Operator: KBW Oil & Gas Company
3632 N.W. 51st St. - Suite 205
Oklahoma City, OK. 73112

Date Plugged: September 26, 1984

<u>FROM</u>	<u>TO</u>	
0	1400	Red Bed & Shale
1400	4525	Lime & Shale
	4525	Total Depth

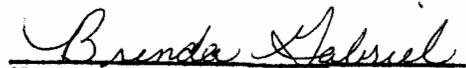
STATE OF KANSAS

COUNTY OF BARTON ss

Gary L. Hawk, Secretary of Sweetman Drilling, Inc. being first duly sworn on oath says: That I have knowledge of the facts, statements and matters herein contained and the log of the above described well as filed and that the same are true and correct.


Gary L. Hawk

Subscribed and sworn before me this 2nd day of October, 1984


Notary Public Barton County

My Commission Expires:

RECORDED
STATE OF KANSAS DIVISION

OCT 12 1984

COURTESY DIVISION
Wichita Falls



OCT 23 1984

State Geological Survey
WICHITA BRANCH