

AFFIDAVIT OF COMPLETION

(REV) ACÓ-1

12-8-519182
(REV) AC0-1

ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

SIDE TWO

WELL LOG

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.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
See attached sheets, not enough room to give all details.			12-83-18w #1 Carol	

Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface pipe	12 $\frac{1}{4}$	8 5/8	20 lb	250'	Common	165	2% Calc.
Production	7 7/8	4 $\frac{1}{2}$ "	10.5#	3192'	60-40 Pozmix	150	10% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
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TUBING RECORD					
Size	Setting depth	Packer set at			
2 3/8"	3165.49	NONE			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

BLACK PETROLEUM COMPANY - DAILY REPORT

CONFIDENTIAL

12-8-18W

LOCATION 80' N. of NW SW NE COUNTY Rooks STATE Kansas
Sec. 12-8S-18WOPERATOR Black Petroleum Company CONTR. Shields Drilling CompanyWELL #1 Carrol J. Conyac GEOL. Thomas E. Black ELEV. 1861 GL
1866 KBPROSPECT WildcatMoving in & RU 4/29/82 Spud 4/30/82Ran 250 ft. 8 5/8" csg.Cemented w/ 165 sxPD @ 7:15 AM 4/30/82

TOPS

Anhydrite	1240	+ 626
Top Topeka	2787	- 921
Heebner Shale	2996	-1130
Toronto	3020	-1154
Lansing	3040	-1174
Base Kansas City	3263	-1397
Marmaton Sand	3285	-1419
Conglomerate	3311	-1445
RTD	3355	-1489

State Geological Survey
WICHITA, BRANCH

	E-LOG	TOPS
Anhydrite	1236	+ 630
Topeka	2785	- 919
Heebner Shale	2993	-1127
Toronto	3021	-1155
Lansing	3037	-1171
Base Kansas City	3261	-1395
Marmaton Sand	3281	-1415
Conglomerate	3311	-1445
E-Log T.D.	3311	-1445

Date	Depth	
4-30	250'	Commence drilling this afternoon, late.
5-1	1425'	
5-2	2085'	
5-3	2530'	Geologist enroute.
5-4	2887'	3' High on Top of Topeka to #1 Larry Conyac.
5-5		6' High to #1 Larry Conyac on Heebner Shale. 5' High to Lansing to #1 Larry Conyac.
5-5	3060'	DST #1 3020-3060: Open 1 hr. Weak to no blow. Recovered 10' drilling mud, oil specks in top of tool. Initial shut in pressure in 30 minutes, 1061. Final shut in pressure in 30 minutes, 879. Initial flow pressure 54 to 54. Final flow pressure 65 to 65. Temp 105 degrees. Drilling ahead.
5-6	3145'	DST #2 3118-3145, Immediate strong blow. Open 1 hr. Recovered 1600' of clean gassy oil, 100' of slightly mud cut oil. Initial closed-in pressure in 30 minutes, 900 lbs. Final closed-in pressure in 30 minutes, 900 lbs. Initial flow pressure 109-491. Final flow pressure 534-653. Temp. 108 degrees.
5-7	3207'	DST #3 3175-3207, Open 1 hr. Weak blow, Recovered 20' of mud. Initial closed-in pressure 1008 in 30 minutes. Final closed-in pressure 879 in 30 minutes. Initial flow pressure 65 - 65. Final flow pressure 65 - 65. Temp 106 degrees.
	3230'	DST #4 3205-3230, Open 1 hr. Weak, decreasing to no blow. Recovered 10' of mud. Initial closed-in pressure 1061 in 30 minutes. Final closed-in pressure in 30 minutes, 1029. Initial flow pressure 43-43. Final flow pressure 54-54. Temp. 106 degrees.
5-9	3355'	Ran Radiation Guard Log with caliper to 3311'. Drilled 44 more feet, no Arbuckle.
	Rotary	
	Total	Ran 80 joints of 4½", 10½ lb. new E.R.W. casing 3194' set at 3192' K.B. Shoe joint 15.60'. Float at 3176.40', using Baker triplex shoe with basket. Casing cemented with 150 sacks of 60-40 Posmix cement, 10% salt.
	Depth.	

RECEIVED
STATE CORPORATION COMMISSION

JUL 6 1982

CONSERVATION DIVISION
Wichita, Kansas

12-8-18W
81

BLACK PETROLEUM COMPANY - DAILY REPORT

LOCATION 80' N. of NW SW NE COUNTY Rooks STATE Kansas
Sec. 12-8S-18W
 OPERATOR Black Petroleum Company CONTR. Shields Drilling Company
 WELL #1 Carrol J. Conyac GEOL. Thomas E. Black ELEV. 1861 GL
1866 KB
 PROSPECT Wildcat

Moving in & RU 4/29/82 Spud 4/30/82

TOPS

Rar 250 ft. 8 5/8" csg.

Cemented w/ 165 sx

PD @ 7:15 AM 4/30/82

Date	Depth	
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5-9	3355'	20 barrels of water and 10 barrels of salt water, preflush. Plug down at 2:00 P.M. Centralizers at shoe joint, 3096, 3055, 1270 with metal pedal basket at 1270'. JOB COMPLETE. We have a drilling in unit reserved in 7 - 8 days.
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State Geological Survey
 WICHITA, BRANCH