

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15 — 205

County

21,414

Number

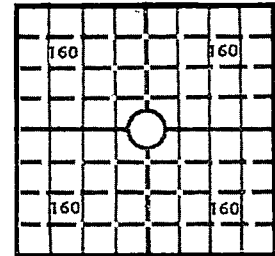
WICHITA BRANCH

State Geological Survey

S. 1 T. 28 R. 16 E
X W X

Loc. 150' SFNL 1140' EFWL NW¼

County Wilson County

640 Acres
N

Locate well correctly

Elev.: Gr. _____

DF. _____ KB. _____

Operator

Blackhawk Oil Company, Inc.

Address

15 N. Highland — P.O. Box 887 Chanute, KS 66720

Well No.

#1

Lease Name

Campbell (south)

Footage Location

150 feet from (N) (S) line

1140 feet from (E) (W) line

Principal Contractor

J-J Drilling

Geologist

Spud Date

Date Completed

12-2-80

Total Depth

1217

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

Square Deal Oil

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

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				50		5	3%

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Blackhawk Oil Company, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: oil		
Well No. #1	Lease Name Campbell (south)			
S 1 T 28 R 16 E WX				
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
soil & rock	0	1		
rock & clay	1	4		
lime	4	14		
shale	14	120		
lime	120	122		
shale limey	122	128		
lime	128	139		
shale break	139	142		
lime	142	144		
shale limey	144	157		
limey shale	157	165		
shale	165	233		
lime broken	233	242		
shale	242	285		
lime	285	288		
sand gray	288	295		
limey shale	295	300		
lime broken	300	316		
shale	316	349		
lime broken	349	434		
shale black	434	439		
lime shaley	439	477		
shale black	477	481		
lime	481	497		
sandy lime	497	508		
lime	508	517		
lime	517	522		
shale limey	522	527		
sandy shale show & odor fair	527	534		
sandy shale	534	541		
coal	541	542		
lime streak	542	543		
shale	543	552		
lime	552	557		
shale sandy gas odor	557	606		
lime shaley	606	617		
lime	617	647		
shale	647	653		
lime cap	653	655		
sand shaley nothing	655	670		
cont. next page USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	<i>Robert D. McGeer</i> Pres. Signature Title Date			

1- 28- 16E

Blackhawk Oil Company, Inc.
#1 Campbell (South)
1-28-16E Wilson County

cont.

shale	670	692
shaley sand	692	745
lime	745	748
coal & shale break	748	752
lime	752	773
coal	773	774
lime	774	778
shale sandy	778	800
shale	800	809
lime	809	829
coal & shale break	829	834
lime bottom 5'	834	841
shale	841	845
coal	845	846
shale	846	850
lime cap	850	851
shale sandy	851	855
sandy shale show & odor	855	857
shale sandy	857	859
snad good show & odor	859	862
shale sandy	862	912
coal	912	913
shale	913	924
lime	924	926
coal	926	927
shale sandy	927	931
sand white	931	939
shale sandy	939	963
shale sandy	963	964
coal	964	965
sand gray shaley	965	971
shale	971	984
sand shaley	984	990
shale sandy	990	997
sand odor & show	997	1009
shale	1009	1025
sand gray shaley some shells	1025	1036
shale sandy	1036	1075
shale sandy	1075	1087
shale	1087	1107
shale sandy	1107	1120
sandy shale fiar show & odor	1120	1141
sandy shale	1141	1160
shale sandy	1160	1183
shale sandy & limey	1183	1207
lime miss. show & odor	1207	1217