

State Geological Survey  
WICHITA BRANCH  
KANSAS DRILLERS LOG

15-175-20333  
15-35-32W

API No. 15 — 175 — 20,333  
County Number

S. 15 T. 35 R. 32 W  
Loc. 660' FNL & 1245' FWL  
County Seward

Operator  
Pcst Petroleum

Address  
P. O. Box 1578 Liberal, Kansas 67901

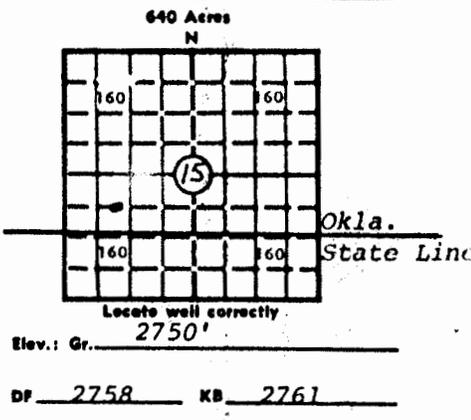
Well No. #2 Lease Name Light

Footage Location  
660' feet from (S) line 1245' feet from (E) (W) line

Principal Contractor Sage Drilling Company Geologist

Spud Date 10-22-77 Total Depth 6300' P.B.T.D. 6206'

Date Completed 11-5-77 Oil Purchaser



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	12 1/2	8 5/8	23#	1469'	Howco	200 600	Class H - 3% cc lite - 1/4# flocele, 2%cc
Production	7 7/8	4 1/2	10.50#	6298'	howco	50	Class H-8% gel-12 1/2# Gilsonite-10% salt
						275	50/50 pozmix-18% salt 12 1/2#gilsonite-.75%CFR

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1 per foot	3 1/8" DP	6102-28'

TUBING RECORD

Size	Setting depth	Pecker set at
2 3/8"	6078.31'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized down casing with 2500 gals. 15% HCL water & 40 ball sealers	6102-28'

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.) Flowing
RATE OF PRODUCTION PER 24 HOURS	Oil 0 bbls. Gas 1500 MCF Water 0 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold) To be sold	Producing interval (s) Morrow 6102-28'

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, 4130 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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  
Post Petroleum

DESIGNATE TYPE OF COMP.: OIL, GAS,  
DRY HOLE, SWDW, ETC.:  
Gas

Well No.  
2

Lease Name  
Light

S15 T 35 R 32 W

### 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
Sand & Red Bed	0	1469		
Red Bed	1469	1505		
Red Bed & Anhydrite	1505	2324		
Shale & Lime	2324	2545		
Dolomite & Shale	2545	2675		
Lime & Shale	2675	2933		
Dolomite	2933	3390		
Lime & shale	3390	3591		
Dolomite	3591	3878		
Lime & Shale	3878	4222		
Shale & Lime	4222	4601		
Lime & Shale	4601	4651		
Shale & Lime	4651	4920		
Lime & Shale	4920	5549		
Lime	5549	5626		
Lime & Shale	5626	5650		
Lime & Shale	5650	6300		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Ned E. Lowry  
Signature

Ned E. Lowry, Agent  
Title

12-20-77  
Date