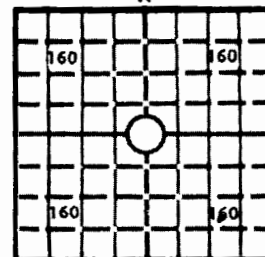


KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 059 — 21801
County NumberState Geological Survey
WICHITA, BRANCHS. 34 T. 15 R. 20 ELoc. 1000 FEL 670 FSLCounty Franklin640 Acres
N

Elev.: Gr. _____

DF. _____ KB. _____

Operator

P & W Oil

Address

5987 Miller, Arvada, CO 80004

Well No.

BL. 11

Lease Name

Bleakley

Footage Location 670

1000

feet from (S) line

feet from (E) line

Principal Contractor

Wellsville, Development

Geologist

none

Spud Date

2/25/81

Date Completed

2/27/81

Total Depth

703

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

LaJet, Inc.

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	8 1/8	6 1/4	17#	25'	Neet	1	
production	5 1/4	2 3/8	3.75	697	Portland A	96	2% gel

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
2 3/8	697'	697'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
10 sx 12-30 sand	692-695
40 sx 10-20 sand	
75 # water gel	

INITIAL PRODUCTION

Date of first production 3/7/81		Producing method (flowing, pumping, gas lift, etc.) pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 1 bbls.	Gas 0 MCF	Water 0 bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold) na			Producing interval (s) 692-695		

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		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No.	Lease Name	
S _____ T _____ R _____ E _____ 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
<i>see attached sheet</i>				
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received	<i>Mary H. Tolman</i> Signature <i>Controller</i> Title <i>5/28/81</i> Date
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Farm - Bleakley

Contractor - Wellsville Development

County - Franklin

34-15-20E

Well - BL #11

Lease Owner - P & W Oil

Permanent Casing

Size

Amount

Condition

Cement

Strata

Total Depth

Soil	2
Clay	18
Shale	75
Lime	90
Shale	105
Lime	147
Shale	150
Lime	182
Shale	250
Lime	290
Shale	300
Lime	342
Shale	452
Lime	492
Shale	560
Lime	580
Shale	620
Lime	640
Shale	650
Lime	660
Shale	668
Lime	673
Slate	679
Lime	681
Shale	691
Lime	692
Oil sand	693
Shale	703 T.D.