

State Geological Survey

WICHITA BRANCH KANSAS DRILLERS LOG

API No. 15 — 121 — 20,782
County Number

Operator

P & W Joint Ventures

Address

13200 Wide Acre Road Golden, Colo 80401

Well No.

#S-6

Lease Name

Sharp

Footage Location

1680

feet from (S) line

900

1108 FSL: 4377 FEL-KCC

feet from (W) line

Principal Contractor

Wellsville Development, Inc.

Geologist

Spud Date

10-31-78

Total Depth

680

P.B.T.D.

Date Completed

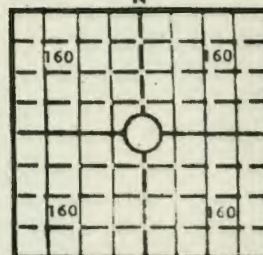
11-2-78

Oil Purchaser

Town Oil Co."

S. 26 T. 16 R. 21 E
Loc. 1680 FSL & 900' FWL W2-SV
County Miami NE SW SW

640 Acres



Locate well correctly

Elev.: Gr.

DF

KB

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	1.5	25'	Neat	1	
Production	5 1/2	2 3/8	3.7	675	Portland	75	2% Gel

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	668'	668'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
50 SX 12-30 Sand	668-675
50 SX 10-20 Sand	
110 lbs. water gel	

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
12-10-78		pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	4 bbls.	MCF	1 bbls.	CF	
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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-322-2206. 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.

26-16-21E

Farm - SharpContractor - Wellsville Development, Inc.County - MiamiDrilling Started - 10-31-78Well - S-6Drilling Completed - 11-2-78Lease Owner - P&WPermanent Casing

<u>Size</u>	<u>Amount</u>	<u>Condition</u>	<u>Cement</u>
6 1/2	25	used	1
2 3/8	675	new	75

<u>Strata</u>	<u>Total Depth</u>
Soil & Clay	5
Lime	11
Slate	16
Lime	22
Shale	25
Lime	33
Shale	41
Lime	48
Shale & Shells	55
Lime	60
Shale & Shells	66
Lime	71
Shale	83
Lime	88
Shale	110
Lime	117
Shale	131
Lime	142
Shale	159
Lime	166
Shale	175
Lime	192
Shale	200
Lime	215
Shale & Shells	235
Lime Shells	250
Shale	266
Lime	281
Shale & Shells	305
Lime	345
Shale	371
Lime	397
Shale	416
Lime	448
Shale	480
Lime	541
Shale	562
Lime	593
Shale	622
Lime	642
Shale	663
Lime & Shells	675
Oil sand	680

A. J. S. S. S.
Partner
 3-28-79