

WICHITA BRANCH
KANSAS DRILLERS LOG

S. 22 T. 1S R. 32W ^{EX}
W
Loc. 150' N C SW NE
County Rawlins

API No. 15 — 153 — 20,351
County Number

Operator
John O. Farmer, Inc.

Address
Box 352, Russell, KS 67665

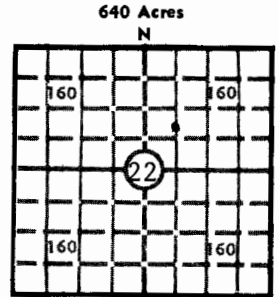
Well No. #2 Lease Name Walsh

Footage Location
810 feet from ~~XX~~ (S) line 660 feet from ~~XX~~ (W) line

Principal Contractor John O. Farmer, Inc. Geologist Sam Farmer

Spud Date 6-21-79 Total Depth 4140' P.B.T.D. 4118'

Date Completed 7-1-79 Oil Purchaser Koch Oil Company



Locate well correctly
Elev.: Gr. 2964'
DF 2967' KB 2969'

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	12-1/4	8-5/8"	28	272'	Common	180	
Production	7-7/8	4-1/2"	9-1/2	4132'	Common	150	12% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
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TUBING RECORD			4	DP Jets	4084-88
Size	Setting depth	Packer set at	4	DP Jets	3985-90
2-3/8"	3991'	--			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1000 gal. 28% HCL	4084-88
500 gal. 15% HCL	3985-90

INITIAL PRODUCTION

Date of first production <u>July 27, 1979</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>35</u> bbls. Gas <u>Nil</u> MCF Water <u>10</u> bbls. Gas-oil ratio <u>--</u> CFPB
Disposition of gas (vented, used on lease or sold) <u>--</u>	Producing interval (s) <u>3985-90 and 4084-88</u>

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 316-522-2206. 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 **John O. Farmer, Inc.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. #2 Lease Name Walsh Oil

S 22 T 1S R 32W 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
Clay & Sand	-0-	250	Anhydrite	2748 (+221)
Blue Shale	250	272	Topeka	3764 (-795)
Shale	272	1125	Lansing	3905 (-936)
Shale & Sand	1125	2360	T.D.	4137 (-1168)
Shale & Gypsum	2360	2570		
Red Bed	2570	2750		
Anhydrite	2750	2790		
Shale & Shells	2790	2840		
Shale & Lime	2840	3875		
Lime	3875	3990		
Lime & Shale	3990	4140		

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

Date Received	<i>John O. Farmer</i>
	Signature
	President
	Title
	July 31, 1979
	Date