

State Geological Survey

WICHITA BRANCH KANSAS DRILLERS LOG

API No. 15 — 133 — 20,850
County Number

Operator

D & V Oil, Inc.

Address

17 McArthur St., R. R. #3 Iola, Kansas 66749

Well No.

#V-1

Lease Name

Yockey

Footage Location

390 feet from (N) line

985

feet from (E) (W) line

Principal Contractor

Jerry Phillips

Geologist

Spud Date

2-21-78

Total Depth

748

P.B.T.D.

Date Completed

2-23-78

Oil Purchaser

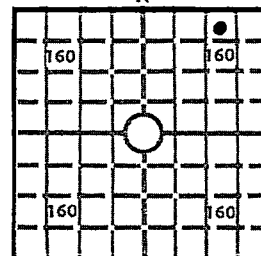
S. 35 T. 28 R. 18 E

Loc. 390' SNL & 985' WEL NE

County Neosho

640 Acres

N



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
6 1/4 SURFACE							
PRODUCTION	4 3/4"	2"	3.75	747	PORTLAND	84	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1		700.5-726.5
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
25 SACKS 20-40 SAND	700.5-726.5

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)		
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio 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, 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		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			
Copy Enclosed			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received.	Signature		
	Title		
	Date		

JPL DRILLING, Inc.

P. O. BOX 350 • 1212 N. SANTA FE
CHANUTE, KANSAS 66720

D & V Oil Company
17 McArthur
Iola, Kansas 66749

35-28-18E
Date: February 21, 1978
Lease: Yockey ~~AKI~~
Well Size: 4 3/4"
Surface Pipe: 6 1/4"

Driller: Gerald Isaacs
County: Neosho
Rig: #5

0 - 8	Soil	8 ft.
8 - 15	Clay	7
15 - 20	Shale	5
20 - 30	Shale w/brks	10
30 - 90	Lime (Hard)	60
90 - 120	Lime (Hard w/few brks)	30
120 - 135	Shale	15
135 - 210	Lime (Hard)	75
210 - 235	Shale w/brks	25
235 - 247	Lime w/few brks	12
247 - 278	Shale w/brks	31
278 - 335	Lime w/brks	57
335 - 358	Shale w/brks	23
358 - 379	Lime w/brks	21
379 - 417	Shale w/brks	38
417 - 449	Lime w/brks	32
449 - 465	Shale w/brks	16
465 - 500	Lime w/brks	35
500 - 520	Lime	20
520 - 570	Shale w/few brks	50
570 - 660	Shale	90
660 - 675	Shale	15
675 - 680	Lime	5
680 - 685	Light Sand and Shale	5
685 - 690	Light Sand and Shale-Oil Sand w/odor at 690	5
690 - 733	Sandy Shale OR SAND - (CORED INTERVAL)	43
733 - 748	Shale w/brks	15

T.D. 748 ft.