

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 163 — 21,000 ✓
County Number

Operator

J. B. Collins

Address

1007 Cody, Suite A Hays, Kansas 67601

Well No.

#2

Lease Name

Allphin

Footage Location

990 feet from (N) (S) line

330 feet from (E) (W) line

Principal Contractor

Dreiling Oil, Inc.

Geologist

Lawrence F. Gray

Spud Date

11-10-79

Date Completed

11-16-79

Total Depth

3845

P.B.T.D.

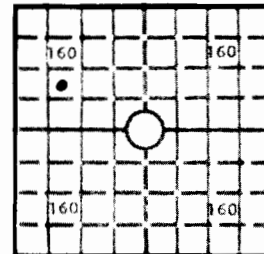
Directional Deviation

Oil and/or Gas Purchaser

S. 35 T. 9 R. 20 W

Loc. NW SW NW

County Rooks

640 Acres
N

Locate well correctly

Elev.: Gr. 2271

DF 2273 KB 2276

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 Pipe	12 1/4	8 5/8		184	common	140	7 units quickset
Production	7 7/8	5 1/2		3844	common	150	8% salt 4% gilsonite .1 of 1% GDL

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			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	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, 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 John B. Collins		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: oil
Well No. 2	Lease Name Allphin	
S <u>35</u> T <u>9</u> R <u>20</u> ^{Ex} _W		

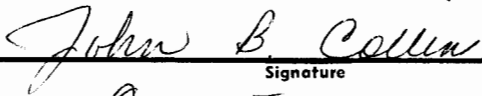
WELL LOG

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
Top Soil-Sand	0	40		
Sand & Top Soil	40	110		
Shale	110	189		
Shale & Sand Strip	189	910		
Shale & Sand	910	1215		
Sand	1215	1408		
Shale	1408	1738		
Anhydrite	1738	1778		
Shale	1778	2227		
Shale & Lime	2227	2350		
Shale & Lime	2350	2978		
Shale	2978	3320		
Lime & Shale	3320	3414		
Lime	3414	3845		
	3845	T.D.		

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

Date Received	 Signature	
	Operator Title	
	1-11-80 Date	

DREILING OIL, INC.

Victoria, Kansas 67671

WELL LOG

J.B. Collins
1007 Cody-Suite A
Hays, KS 67601

Company

Sec. 35 Twp. 9 Rng. 20

Farm Allphin No. 2

Location NW SW NW

Total Depth 3,845'

County Rooks

Comm. 11-10-79 Comp. 11-16-79

Elevation: 2276 K. B.

Contractor Dreiling Oil, Inc.
Rt. #1
Victoria, KS 67671

2273 D. F.

2271 G. R.

Casing Record

184' - 8 5/8"
3,844' - 5 1/2"

Cement Record

140 sacks cement
cemented w/150 sacks
common

Production:

Figures Indicate Bottom of Formations

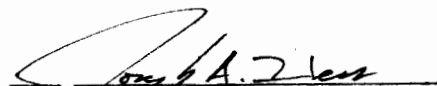
0'	40'	Top Soil-Sand
40'	110'	Sand & Top Soil
110'	189'	Shale
189'	910'	Shale & Sand Strip
910'	1215'	Shale & Sand
1215'	1408'	Sand
1408'	1738'	Shale
1738'	1778'	Anhydrite
1778'	2227'	Shale
2227'	2350'	Shale & Lime
2350'	2978'	Shale & Lime
2978'	3320'	Shale
3320'	3414'	Lime & Shale
3414'	3845'	Lime
3845'	T.D.	

STATE OF KANSAS)

)ss

COUNTY OF ELLIS)

I, Joseph A. Hess, Secretary Treasurer of Dreiling Oil, Inc.,
upon oath states that the above and foregoing is a true and correct
copy from the Daily Drilling Report from the Allphin #2.


JOSEPH A. HESS

Subscribed and sworn to before me this 20th day of November, 1979.