

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCHAPI No. 15 — 111 — 20,167
County Number

Operator

Mack Oil Company

Address

812 Union Center Wichita, Kansas 67202

Well No.

#3

Lease Name

Trust

Footage Location

1650

feet from (N) (S) line

990

feet from (E) (W) line of SW/4

Principal Contractor

B & N Drilling

Geologist

Tom Satter

Spud Date

8-6-75

Total Depth

3100

P.B.T.D.

Date Completed

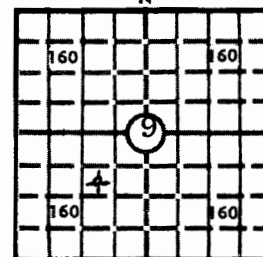
8-14-75

Oil Purchaser

S. 9 T. 16 R. 10 E

Loc. SW NE SW

County Lyon

640 Acres
N

Locate well correctly

Elev.: Gr. 1319'

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 pipe		7"			common	65	3% CC

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

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	CFPB
	bbls.	MCF	bbls.		
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

Mack Oil Co.

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

dry hole

Well No.

3

Lease Name

Trust

s 9 T 16SR 10E^E

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

Radiation

Accurlog

0'-3090'

Mississippian

2456 (-1137

Kinderhook

2821 (-1502

Hunton

2967 (-1648

Sylvan

3001 (-1682

Viola

3079 (-1760

DST #1 2969'-73' 30"-45"-30"-45"
 Rec. 220' clean oil, 30' watery oil,
 & 282' SW w/trace of oil
 BHP's 1042-1042# FP's 30-253#

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

Date Received

RECEIVED
 STATE GEOLOGICAL
 SURVEY OF
 KANSAS

Nancy Laggart

Signature

Secretary

Title

9-8-75

Date

soil	0	2
clay	2	14
shale	14	22
lime	22	25
shale	25	36
lime	36	40
shale	40	51
lime	51	57
shale	57	67
lime	67	70
shale	70	84
lime	84	99
shale	99	105
lime	105	121
shale	121	128
lime	128	131
shale	131	151
lime	151	157
shale w/lime streaks	157	202
lime	202	211
shale	211	217
lime	217	230
shale w/lime streaks	230	478
lime	478	482
shale	482	514
lime	514	520
shale	520	544
lime	544	547
shale	547	559
lime	559	563
shale	563	585
lime	585	596
shale	596	615
lime	615	617
shale w/lime streaks	617	687
lime	687	693
shale	693	766
lime w/ shale	766	786
shale	786	879
lime w/shale streaks	879	874
shale	874	896
lime w/shale streaks	896	933
lime/shale	933	960
lime	960	969
shale	969	994
lime/w/shale streaks	994	1050
shale w/lime streaks	1050	1258
lime	1258	1343
shale	1343	1438
lime	1438	1459
shale	1459	1467
lime	1467	1474
shale	1474	1481
lime	1481	1490
shale	1490	1497

lime	1497	1528
shale	1528	1583
lime	1583	1618
shale	1618	1630
lime	1630	1641
shale/sand	1641	1666
lime w/shale streaks	1666	1814
shale	1814	1859
shale/sand	1859	1909
lime/shale	1909	1985
shale	1985	2002
lime	2002	2024
shale w/lime streaks	2024	2051
lime	2051	2059
shale w/lime streaks	2059	2456
Miss. lime	2456	2824
Kinderhook	2824	2968
Hunton	2968	2980
shale & lime	2980	3081

