

WELL COMPLETION REPORT AND DRILLER'S LOG

KANSAS

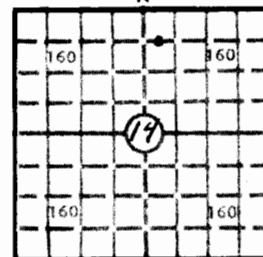
State Geological Survey
WICHITA BRANCH
JUN 8 0 REC'D

S. 14 T. 9 R. 24 E. W

Loc. SW NW NE

County Graham

640 Acres
N



Locate well correctly

Elev.: Gr. 2471

DF 2473 KB 2476

API No. 15 — 065 — 21,238
County Number

Operator

Russell O. Nickelson

Address

Rural Route Penokee, Kansas 67659

Well No.

#2

Lease Name

Nickelson "A"

Footage Location

feet from (N) (S) line 660 N feet from (E) (W) line 330 W

Principal Contractor

HESTER DRILLING CO

Geologist

ROGER NICKELSON

Spud Date

5/20/80

Date Completed

5/28/80

Total Depth

4035

P.B.T.D.

Directional Deviation

1/2°

Oil and/or Gas Purchaser

MOBIL

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 7/8	8 5/8		209'			
PRODUCTION	7 7/8	5 1/2	15 lb	4034'	50/50 Pcs	200	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
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PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4 SHOTS	.50 DP	3985-3991
4 SHOTS	.50 DP	3968-3972

TUBING RECORD

Size	Setting depth	Packer set at
2'	4014	0

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
2500 GAL 15% NOV-E	3985-3991
2500 GAL 15% NOV-E	3968-3972

INITIAL PRODUCTION

Date of first production 6/13/80	Producing method (flowing, pumping, gas lift, etc.) PUMP
RATE OF PRODUCTION PER 24 HOURS	Oil 40 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, 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 <u>RUSSELL D. WICKELSON</u>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: <u>OIL</u>
Well No. <u># 2</u>	Lease Name <u>NICKELSON "A"</u>	
S <u>14</u> T <u>9</u> R <u>24</u> 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
ANHYDRITE	2123	2154		
HEEBNER	3774	3780		
TORONTO	3800	3809		
LANSENG / KANSAS CITY	3812	4010		
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received	<u><i>Russell D. Wickelson</i></u> Signature <u>Company geologist</u> Title <u>6/13/50</u> Date
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