

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 125 — 22,469
County Number

Operator
4R Ranch C. V./Steve Robinson

Address
R. R. #1 Box #200B Independence, Kansas 67301

Well No. #9 Lease Name Robinson

Footage Location
feet from (N) (S) line 420 FEL 380 NL feet from (E) (W) line NW/4

Principal Contractor Robinson Oil Co. Geologist Steve Owens/D. Lester

Spud Date Date Completed Total Depth P.B.T.D.
7-31-80 531

Directional Deviation Oil and/or Gas Purchaser Kochi Oil Co.

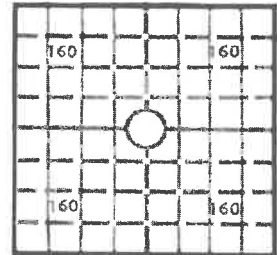
State Geological Survey
WICHITA, BRANCH

S. 21 T. 34 R. 15 E

Loc. 420 FEL 380 FNLNW 1/4

County Montgomery

640 Acres
N



Locate well correctly

Elev.: Gr. 815

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
	5 1/2	2 7/8		533	Portland	79	Prem. Gel.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	1 11/16" glass strips	458 to 466

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac. 15 sx. 12-30 sand; 20 sx 10-20 sand; 200# rock salt	517'-525'
4 gals AY-15; Bbls Fracting fluid 90; Breakdown	
Pressure from 2,200. CEMENT	TOP to 530

INITIAL PRODUCTION

Date of first production August 4, 1980	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 0 bbls. Gas MCF 8 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 4R Ranch C. V./Steve Robinson DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. #9 Lease Name Robinson Dry Hole

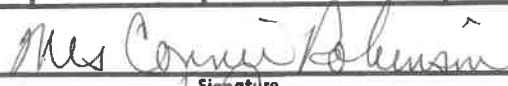
S ~~21~~ T ~~34~~ R ~~15~~ ^E W

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
Lime Shell	178	183		
Oil Shale	335	410		
Oil Shale	475			
Oil Sand & Clay	486			
Clay	493			

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

Date Received	<div style="text-align: right; margin-bottom: 10px;">  _____ <small>Signature</small> </div> <div style="text-align: right; margin-bottom: 10px;"> _____ <small>Title</small> </div> <div style="text-align: right;"> _____ 12-18-80 <small>Date</small> </div>
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