

KANSAS CONFIDENTIAL
WELL COMPLETION REPORT AND
DRILLER'S LOG

API No. 15 — 195 — 20,683
County Number

Operator

Kansas Oil Corporation

Address

250 N. Rock Rd., Suite 300, Wichita, KS 67206

Well No.

Lease Name

#4

Berens-Ries

Footage Location

2310 feet from XEX (S) line 2310 feet from XEX (W) line

Principal Contractor

Geologist

Spartan Drilling

Zeb Stewart

Spud Date

Date Completed

Total Depth

P.B.T.D.

7/20/80

8/15/80

4050'

Directional Deviation

None.

Oil and/or Gas Purchaser

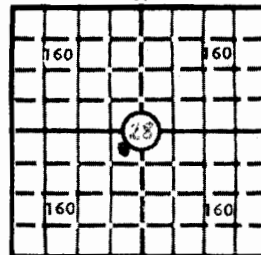
Clear Creek

S. 28 T. 11 R. 22W E W

Loc. NE NE SW

County Trego

640 Acres
N



Locate well correctly

Elev.: Gr. 2354

DF 2359 KB 2362

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		8 5/8"		285'	common	180	2% gel 3% CaCl
Production		4 1/2"		4048'	common	650	2% gel 3% CaCl
		4 1/2"		60-40 posmix	300	2% gel 3% CaCl	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		3657-3661

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Swb hole dry, had good show of oil. SION. ON FU 1650' O, no water. Acidize w/500 gals 15% Non-E. Swb. load back and swabbed 10 BOPH, no water for 3 hours.	3657-3661

RELEASED

3 SEP 1982

INITIAL PRODUCTION

Date:

FROM CONFIDENTIAL

Date of first production

8/21/80

Producing method (flowing, pumping, gas lift, etc.)

pumping

RATE OF PRODUCTION PER 24 HOURS

Oil

80 BOPD

Gas

N/A

Water

N/A

Gas-oil ratio

N/A

CFPB

Disposition of gas (vented, used on lease or sold)

N/A

Producing interval (s)

3657-3661

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 Kansas Oil Corporation		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. #4	Lease Name Berens-Ries	Oil	
S 28 T 11 R 22 W E W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Anhydrite	1795		
Heebner	3579		
Toronto	3601		
Lansing A	3615		
Lansing B	3653		
Swope	3844		
Marmaton	3942		
Arbuckle	4029		
DST#1, 3806-3830, Dennis, 30-30-30-30, Rec. 60' WM, 60' M, IHP 1885 psi., IFP 29-52 psi., ISIP 686 psi., FFP 42-52 psi., FSIP 495 psi., FHP 1833 psi.			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature		
	Michael R. Bryan Title		
	6/10/81 Date		

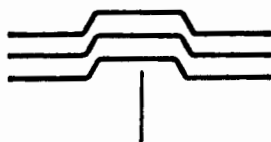
61856

PI

28-11-22W



State Geol.
WICHITA, BRANCH



July 29, 1980

DRILLERS LOG

RE: Berens-Ries #4
NE/NE/SW
Sec. 28 T11-R22W
Trego County, KS

OPERATOR: Kansas Oil Corporation
CONTRACTOR: Spartan Drilling Corporation
COMMENCED: 7-19-80
COMPLETED: 7-27-80

Surface Pipe 278 ft. 12 $\frac{1}{4}$ " w/185 sx common 3% cc 2% gel

0	302	Shale & Sand
302	1865	Shale
1865	2130	Shale & Sand
2130	3830	Shale & Lime
3830	4050	Lime

We certify that the above and foregoing is a true and correct copy of the log on the Berens-Ries #4 in Trego County, Kansas.

Spartan Drilling Corporation

Floyd C. Wilson

Floyd C. Wilson
President

Subscribed and sworn to before me this 29th day of July, 1980.



Carol E. Wilson
Carol E. Wilson, Notary Public

RECEIVED