

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGState Geological Survey
WICHITA BRANCH

21 T. 15 R. 25W E

Loc. C SW

API No. 15 — 195 — 20,800
County Number

County Trego

640 Acres
N

Operator

Kansas Oil Corporation

Address

250 N. Rock Rd., Suite 300, Wichita, KS 67208

Well No.

#2

Lease Name

Splitter

Footage Location

1320 feet from XX (S) line 1320 feet from XX (W) line

Principal Contractor

Reach Drilling

Geologist

Paul Laird

Spud Date

2-18-81

Date Completed

6-11-81

Total Depth

4450'

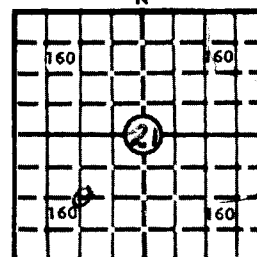
P.B.T.D.

Directional Deviation

None.

Oil and/or Gas Purchaser

T & A



Locate well correctly

Elev.: Gr. 2445

DF 2450 KB 2453

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"		241'	common	150	2% gel 3% CaCl
Production		4 1/2"		4437'	60-40 posmix	300	10% salt 5 sx salt-flush

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		4388-95
			2		4376-80
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Swb w/sli. show oil. Acid w/750 gal 15% MA. SION ONFU 78 bbls 12% oil.	4388-95
Acid w/1000 gal 15% NE, 150# plug and 1000 gal 15% NE. SION. ONFU 750' oil. Acid w/3000 gal 28% CDR. SION. ONFU 1900'.	4376-80

INITIAL PRODUCTION

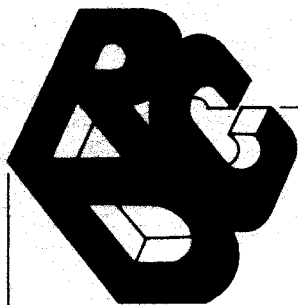
T & A

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 Kansas Oil Corporation		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. #2	Lease Name Splitter	T & A	
S <u>21</u> T <u>15</u> R <u>25</u> W ^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
Anhydrite Heebner Toronto Lansing Ft. Scott Cherokee Sh. Miss.	1894 3742 3759 3782 4274 4302 4367		
DST#1, 4260-90', Ft. Scott, 30-30-30-30, Rec. 1' CO, 150' SOCM (5% O), IHP 2039 psi., IFP 94-102 psi., ISIP 165 psi., FFP 102-102 psi., FSIP 110 psi., FHP 2011 psi., BHT 110°F.			
DST#2, 4345-96', Miss., 30-60-30-60, Rec. 2' CO, 30' OCM (20% O), 180' OCM (10% O). IHP 2127 psi., IFP 110-118 psi., ISIP 1245 psi., FFP 125-133 psi., FSIP 1189 psi., FHP 2111 psi.			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature Michael R. Bryan Title 8-26-81 Date		

60101E



21-15-25W
State Geological Survey

WICHITA BRANCH
REACH DRILLING CORPORATION

April 28, 1981

RE: Splitter #2
C/S W/4
Sec. 21 T15S-R25W
Trego County, KS

OPERATOR: Kansas Oil Corporation
CONTRACTOR: Reach Drilling Corporation
DRILLING DATES: 4-18 thru 4-27-81

Surface Pipe 244' 12 $\frac{1}{4}$ " w/150 3% cc 2% Gel

0	249	Shale
249	1312	Shale - Lime
1312	1752	Shale - Sand
1752	2706	Shale
2706	4230	Shale - Lime
4230	4386	Lime - Shale
4386	4451	Shale - Lime

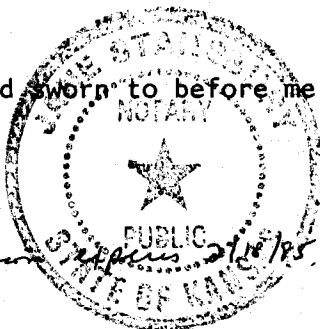
We certify that the above and foregoing is a true and correct copy of the log on the Splitter #2 in Trego County, Kansas.

REACH DRILLING CORPORATION

Floyd C. Wilson

Floyd C. Wilson
President

Subscribed and sworn to before me this 28th day of April, 1981.



My commission expires 2/18/85

Jane Stansbury
Notary Public

RECEIVED
STATE CORPORATION COMMISSION

MAY 12 1981
CONSERVATION DIVISION
Wichita, Kansas