

State Geological Survey  
WICHITA BRANCH

CONFIDENTIAL  
**RELEASED**

JUL  
*[Signature]*

KANSAS DRILLERS LOG  
API No. 15 — 063  
County Number

REC'D  
Date: MAY 2 1982  
FROM CONFIDENTIAL

S. 12 T. 14S R. 29W E  
Loc. N/2 S/2 SE  
County Gove

Operator DONALD C. SLAWSON

Address 200 Douglas Building Wichita, Kansas 67202

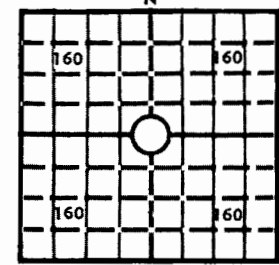
Well No. 1 Lease Name Prather 'E'

Footage Location  
930 feet from (N) (S) line 1325 feet from (E) (W) line

Principal Contractor SLAWSON DRILLING CO., INC. Geologist Ralph Ruwe

Spud Date May 28, 1980 Total Depth 4500' P.B.T.D. 4453'

Date Completed June 11, 1980 Oil Purchaser Inland Crude Purch. Corp.



Elev.: Gr. 2668  
DF 2670 KB 2674

**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 1/4"	8 5/8"	24#	457'	60/40 poz	350 sx	2% gel, 3% cc
Production	7 7/8"	4 1/2"	10.5#	4499'	50/50 poz	175 sx	18% salt, 3/4 of 1% CFR-2

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	3/8" jets	4401-10

Size	Setting depth	Packer set at
2" EUE	4393'	----

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
250 gals 10% MCA	4401-10
750 gals MOD-202	4401-10

**INITIAL PRODUCTION**

Date of first production June 26, 1980	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 94 bbls. Gas none MCF Water 6 bbls. Gas-oil ratio N/A CFPB
Disposition of gas (vented, used on lease or sold) N/A	Producing interval (s) 4401-10

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

Well No. 1 Lease Name Prather 'E' Oil

S 12 T 14S R 29W 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
0 - 508 Shale and sand			LOG TOPS	
508 - 1403 Shale and shells			ANHY 2104 (+570)	
1403 - 2174 Shale and sand			M/ANHY 2112 (+562)	
2174 - 2402 Shale			B/ANHY 2140 (+534)	
2402 - 2845 Shale and lime			HEEB 3755 (-1081)	
2845 - 3095 Shale			TORO 3776 (-1102)	
3095 - 3465 Shale and lime			LANS 3795 (-1121)	
3465 - 3656 Lime			MUN CRK 3942 (-1268)	
3656 - 3849 Lime and shale			STK 4032 (-1358)	
3849 - 4110 Lime			B/KC 4096 (-1422)	
4110 - 4266 Lime and shale			MARM 4122 (-1448)	
4266 - 4420 Lime			PAW 4200 (-1526)	
4420 - 4500 Mississippi			MYR STA 4258 (-1584)	
4500 - RTD			FT SC 4288 (-1614)	
DST #1 3868-3889 (70' Zn)			L/CHER 4316 (-1642)	
30-45-30-45, V-WKB/5" & died,			JH ZN 4362 (-1688)	
Rec. 3' Oil 35° Corr, 10' OCM 50% Oil,			CONG 4374 (-1700)	
10' Mud. IFP 10-10#, ISIP 1186#,			MISS 4400 (-1726)	
FFP 10-10#, FSIP 1176#, HP 1821-1811#.			LTD 4495 (-1821)	
DST #2 3886-3895 (90' Zn) 30-60-45-75,				
Wk incr to Strg B, Rec. 40' MSW, 310' SW,				
IFP 10-102#, ISIP 1196#, FFP 112-204#,				
FSIP 1176#, HP 1821-1821#.				
DST #3 3940-3969 (120' & 140' Zn)			DST #7 4230-4320 (MYR STA & FT SC)	
30-60-45-75, WKBTO, Rec. 185' SW,			30-60-45-75, SBT0, Rec. 615' Gsy Mdy Oil(50%	
IFP 10-51#, ISIP 1165#, FFP 41-92#,			Oil, 50% Mud) IFP 41-143#, ISIP 1155#,	
FSIP 1135#, HP 1861-1851#.			FFP 143-244#, ISIP 1135#, HP 1982-1982#.	
DST #4 3975-4005 (160' Zn) 30-60-45-75,			DST #8 4338-4380 Mis-run	
SBTO, Rec. 570' GIP, 215' CGO 40°, 20' GMD,			DST #9 4325-4380 Mis-run	
185' SW, 420' TF. IFP 20-92#, ISIP 1176#,			DST #10 4368-4380 (JH ZN) 30-45-30-45,	
FFP 92-173#, FSIP 1165#, HP 1881-1871#.			FrB decr to WKB, Rec. 35' OCM(20% O, 80% M)	
DST #5 4004-4038 (180' Zn) 30-30-30-30,			10' MO (70% O, 30% M), 10' CO, 34° Corr.	
Rec. 15' Mud w/scum of oil, IFP 31-41#,			IFP 20-20#, ISIP 1135#, FFP 41-41#,	
ISIP 71#, FFP 41-41#, FSIP 51#,			FSIP 1115#, HP 2123-2083#.	
HP 1887-1887#.			DST #11 4375-4420 (MISS) 30-60-45-75, Fr to	
DST #6 4031-4051 (200' Zn) 30-60-45-75,			Strg Blow, Rec. 45' Cln Oil 35° Corr,	
Wk to FrB, Decr to WKB. Rec. 295' SW w/ spks			245' Mdy Oil (80% Oil, 20% Mud)	
of oil. IFP 20-81#, ISIP 1189#, FFP 81-153#,			IFP 10-71#, ISIP 1206#, FFP 71-122#,	
FSIP 1189#, HP 1927-1887#.			FSIP 1196#, HP 2063-2063#.	

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

Date Received	<p><i>James C. Remsberg</i>          Signature          JAMES C. REMSBERG, Engineer</p>	
		Title
		Date

July 15, 1980

12-14-29W

WELL LOG

**RELEASED**  
Date: MAY 28 1982  
FROM CONFIDENTIAL

OPERATOR: DONALD C. SLAWSON  
200 DOUGLAS BUILDING  
WICHITA, KANSAS 67202

LEASE: #1 Prather 'E'  
N/2 S/2 SE Sec. 12-14-29W  
Gove County, Kansas

CONTRACTOR: SLAWSON DRILLING COMPANY, INC.  
200 DOUGLAS BUILDING  
WICHITA, KANSAS 67202

COMMENCED: May 28, 1980

COMPLETED: June 11, 1980

CASING: Surface - 8 5/8" @ 457' w/350 sx 60/40 poz  
Production - 4 1/2" @ 4499' w/175 sx 50/50 poz

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- 3656 - 3849 Lime and shale
- 3849 - 4110 Lime
- 4110 - 4266 Lime and shale
- 4266 - 4420 Lime
- 4420 - 4500 Mississippi
- 4500 - RTD

STATE OF KANSAS )  
COUNTY OF SEDGWICK ) SS.

I, JAMES C. REMSBERG, OF THE SLAWSON DRILLING COMPANY, INC.  
UPON OATH STATE THAT THE ABOVE AND FOREGOING IS A TRUE AND CORRECT COPY OF THE  
LOG OF THE #1 Prather 'E' TEST.

*James C. Remsberg*  
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JAMES C. REMSBERG, Engineer