

15-075-20299

State Geological Survey
**WICHITA BRANCH
 KANSAS DRILLERS LOG**

IMPORTANT
 Kans. Geo. Survey request
 samples on this well.

S. 27 T. 23 R. 41 W
 Loc. C SE SE
 County Hamilton

API No. 15 — 075 — 20,299
 County Number

Operator
Wayman W. Buchanan

Address 400 Building of the Southwest Midland, Texas 79701

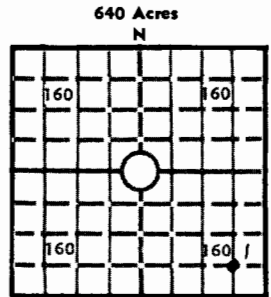
Well No. # 1 Lease Name Parsons

Footage Location 660' FSL & 660' FEL
 feet from (N) (S) line feet from (E) (W) line

Principal Contractor DNB Drilling, Inc. Geologist None

Spud Date 7-20-79 Total Depth 2452' P.B.T.D. 2435'

Date Completed 10-2-79 Oil Purchaser None



Elev.: Gr. 3358'
 DF 3365' KB 3366'

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 Csg.	12-1/4"	8-5/8"	20	393	Class "H"	350	1/4# flocele p/sk. 3% CaCl ₂
Prod. Csg.	7-7/8"	4-1/2"	10.5	2450'	Pre-hydrated Gel Class "H"	400	15# gilsonite p/sk.
					50-50 Poz "A" Class "H"	100	10% salt p/sk. 0.75% CFR-2 p/sk. 12.5# gilsonite p/sk.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
-----	-----	-----	1	3/8" jet	2416' to 2427'

TUBING RECORD

Size	Setting depth	Packer set at
2-3/8"	2390'	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized with 1000 gals. 15% Spearhead acid	2416' to 2427'
Fraced with 20,000 gals. 2% KCL water with 6000# 100 mesh sand, 15,000# 20-40 sand, 5000# 10-20 sand and 190,000 SCF of N ₂	

INITIAL PRODUCTION

Date of first production <u>10-2-79</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil <u>0</u> bbls. Gas <u>133 MCFPD</u> MCF Water <u>45</u> bbls. Gas-oil ratio <u>--</u> CFPB
Disposition of gas (vented, used on lease or sold) <u>Vented</u>	Producing interval (s) <u>2416' to 2427'</u>

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 Wayman W. Buchanan DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name Parsons Gas

S 27 T 23 R 41 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
			B. Stone Corral	1934'
			U. Winfield	2404'
			L. Winfield	2370'

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

Date Received

[Handwritten Signature]

Signature

Agent

Title

9-05-79

Date

W.W. BUCHANAN
No. 1 Parson
SE SE Sec. 27-23S-41W
Hamilton Co., KS.

Commenced: 7-19-79
Completed: 7-23-79

Surface Casing: 383.58' of
8 5/8" cemented w/350 sx Class
H cement, 3% c.c. 7-20-79.

FORMATION

DEPTH

Surface Hole	0 - 393
Shale & sand	393 - 1090
Shale	1090 - 1870
Shale & Sand	1870 - 1920
Anhydrite	1920 - 1935
Shale & sand	1935 - 2160
Shale & sand	2160 - 2452 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

Ella Priess

Ella Priess

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 27th day of July, 1979.

Dorothy L. Schmidt
Dorothy Schmidt, Notary Public

DOROTHY L. SCHMIDT
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. April 30, 1983