

State Geological Survey  
WICHITA BRANCH LOG

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

S. 36 T. 28 R. 21 <sup>W</sup>  
Loc. NE SW  
County Ford

API No. 15 — 057 — 20,066  
County Number

Operator  
Halliburton Oil Producing Company  
Address 117 Cameron Building Oklahoma City, Oklahoma 73106

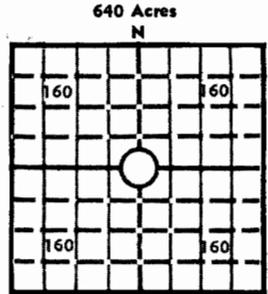
Well No. #1 Lease Name Ramsey

Footage Location  
1980 feet from SW (S) line 1980 feet from EX (W) line

Principal Contractor DNB Drilling Inc. Geologist Frank Brooks

Spud Date 7-24-74 Total Depth 5040' P.B.T.D. 5040'

Date Completed 8-12-74 Oil Purchaser Gas- Kansas-Nebraska



Elev.: Gr. 2343  
DF 2347 KB 2348

**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 1/2	8 5/8	24	581	Regular	350	2% Gel 3% c.c.
Production	7 7/8	4 1/2	10.5	5013'	Pozmix	125	18% salt

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
<b>TUBING RECORD</b>			None-O.H.		
Size	Setting depth	Packer set at			
2"	4966				

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

Amount and kind of material used	Depth interval treated
2000 Gal. N. E. Acid	5013-5040' O.H.

**INITIAL PRODUCTION**

Date of first production <u>8-10-74</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Flow</u>				
RATE OF PRODUCTION PER 24 HOURS	Oil <u>None</u> bbls.	Gas <u>2300</u> MCF	Water <u>0</u> bbls.	Gas-oil ratio <u>        </u> CFPB	
Disposition of gas (vented, used on lease or sold) <u>To be sold to Kansas Nebraska</u>			Producing interval (s) <u>5013-5040</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

Halliburton Oil Producing Co.

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

Well No.

1

Lease Name

Ramsey

Gas Well

S 36 T 28 R 21 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
Heebner	-1834		Log	Welex-Density
Dansing	-1994			
Base K. C.	-2431			
Ft. Scott	-2552			
Cherokee	-2567			
Miss	-2663			
Miss. Dolomite	-2670			
Miss Weathered Chert, partly lime. Trace free oil and gas	5011	5018		
Gray to dark grey dolomite. Some green shale. Vogular porosity in dolomite. Slight stain.	5018	5036		
As above, plus gray, cream and pale yellow chert. Trace dolomite.	5036	5041		
DST #1 Open 15 min., Closed 30 min. Open 30 min. Strong blow with gas to surface in 1 min. Gaged 10.9 MCFD in 15 min. Second flow gaged 10.9 MCFD in 10 min. Recovered 5' water IBHP 1645 FBHP 1645 IFP 1114-1458 FFP 1365-1421				closed 60 min.

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



J. J. Swearingen  
 Signature  
 Production Superintendent  
 Title  
 8-20-74  
 Date

DRILLERS' LOG

36  
~~25~~-28-21W

HALLIBURTON OIL PRODUCING COMPANY  
No. 1 Ramsey 36  
NE SW, Sec. 28-28S-21W  
Ford County, Kansas

API # 15-057-20,066  
Elevation: 2371 K.B.

Commenced: 7-24-74  
Completed: 8- 2-74

Surface Casing: 573' of  
8-5/8" cemented w/350 sx  
cement, 2% Gel, 3% cc.  
7-25-74

FORMATION

DEPTH

Shale & Sand	0 - 160
Shale	160 - 542
Blaine Anhydrite	542 - 558
Shale	558 - 681
Red Bed & Shale	681 - 950
Shale & Red Bed	950 - 1299
Stone Corral Anhydrate	1299 - 1332
Shale	1332 - 1500
Shale & Anhydrite Strks	1500 - 1960
Shale & Lime	1960 - 2435
Lime & Shale	2435 - 3225
Shale & Lime	3225 - 3690
Lime & Shale	3690 - 3930
Lime	3930 - 5040 T.D.



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.

JAMES L. DONELSON

STATE OF KANSAS: ss:

Subscribed and sworn to before me, the undersigned, a Notary Public in and for said state this 5th day of August, 1974.

My Commission Expires:  
August 25, 1976

*Ella Priess*  
Ella Priess, Notary Public

