

State Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

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

23-27-21W
AUG 9 1973

API No. 15 — 057 — 20,053
County Number

S. 23 T. 27 R. 21^{XX} W
Loc. C SW SE
County Ford

Operator
Donald C. Slawson

Address 408 One-Twenty Building
Wichita, Kansas

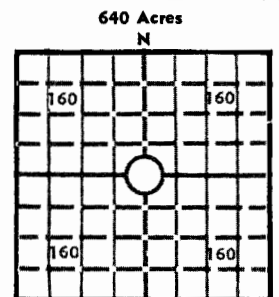
Well No. #1 Lease Name Birney "A"

Footage Location South West
660 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor Slawson Drilling Company Geologist George Mueller

Spud Date August 13, 1973 Total Depth 5014 P.B.T.D.

Date Completed August 23, 1973 Oil Purchaser N/A



Locate well correctly
Elev.: Gr. 2311
DF 2313 KB 2316

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"		364'	60/40 Poz	350	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
RATE OF PRODUCTION PER 24 HOURS	Oil bbls. Gas MCF Water bbls. Gas-oil ratio 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, 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 Birney 'A' Dry Hole

S 23 T 27 R 21W 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
			Log Tops	
Surface Hole	0	197	Anh	1300
Gray Shale	197	364	Heeb	4099
Shale & Shells	364	1297	Lans	4248
Anhydrite	1297	1333	B/KC	4670
Lime & Shale	1333	4010	Cher	4806
Sdy Lime & Shale	4010	4238	Miss	4900
Lime	4232	4542	LTD	5013
Lime & Shale	4542	4657		
Lime	4657	4958		
Miss	4958	5014		

DST #1 4935-4964,
 45-45-45-60, 125' G,
 10'HO&GCM, 30' HOCgsy M, 33' GC
 M, 126' Mdy GC wtr, 126' Mdy Wtr,
 FP 37-158#, BHP 1385-1385

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



James C. Remsberg
 Signature

James C. Remsberg
 Petroleum Engineer

Title

August 27, 1973

Date

23-27-21W
CONFIDENTIAL

SEP 6 1974

State Geological Survey
WICHITA, BRANCH

COMPANY: DONALD C. SLAWSON
408 One Twenty Building
Wichita, Kansas 67202

LEASE: Birney 'A' #1
C SW SE Section 23-27S-21W
Ford County, Kansas

TOTAL DEPTH: 5014 feet

CONTRACTOR: Slawson Drilling Company, Inc.

COMMENCED: August 13, 1973

COMPLETED: August 22, 1973

SING: 8 5/8" @ 364 feet w/350 sx

15-057-20,053

0-197	Surface Hole
197-364	Gray Shale
364-1297	Shale & Shells
1297-1333	Anhydrite
1333-4010	Lime & Shale
4010-4238	Sdy Lime & Shale
4238-4542	Lime
4542-4657	Lime & Shale
4657-4958	Lime
4958-5014	Miss
RTD 5014	



STATE OF KANSAS)
) SS.
COUNTY OF SEDGWICK)

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 Birney 'A' #1 well.

James C. Remsberg
JAMES C. REMSBERG