

Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

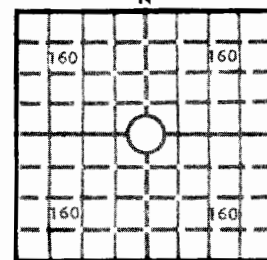
OWWO

S. 18 T. 17S R. 7E E

Loc. 100' SE of C of Section

County Morris

640 Acres
N



Locate well correctly

1483'

Elev.: Gr.

DF

KB

API No. 15 — County — Number

Operator

Benson Mineral Group, Inc.

Address

3200 Anaconda Tower, 555 17th Street, Denver, CO. 80202

Well No.

1-18

Lease Name

Landon OWWO

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

B & N Drilling

Geologist

Spud Date

11/14/78

Total Depth

2075' GL

P.B.T.D.

Date Completed

11/17/78

Oil Purchaser

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		Run previously					
Production	4-3/4"						

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4		2024-2040

TUBING RECORD

Size	Setting depth	Packer set at
2 7/8"		1510'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidize x 1500 gal 15% acid	

INITIAL PRODUCTION

Date of first production Completed 12-21-78 as SWD		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 Benson Mineral Group, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1-18	Lease Name Landon OWWO	SWD
S 18 T 17SR 7E ^E _W		

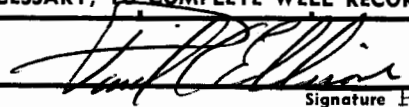
WELL LOG

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
OWWO Did not deepen hole	2075			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received


Signature Paul C. Ellison

Production Manager

Title
March 5, 1979

Date