

WELL COMPLETION REPORT AND DRILLER'S LOG

KANSAS
State Geological Survey
WICHITA BRANCH

S. 33 T. 7S R. 39E
W

API No. 15 — 181 — 20,093
County Number

Operator

Benson Mineral Group, Inc.

Address

1726 Champa St., Suite 600, Denver, CO 80202

Well No.

A 1-33

Lease Name

Briney

Footage Location

1650 feet from ~~XX~~ (S) line 990 feet from (E) ~~XX~~ line

Principal Contractor

Geologist

Jim Jameson

Spud Date

7-9-80

Date Completed

8-30-80

Total Depth

1050'

P.B.T.D.

Directional Deviation

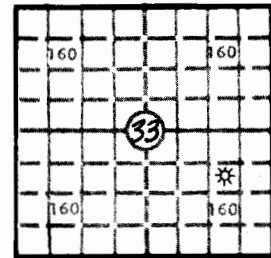
None

Oil and/or Gas Purchaser

None

County Sherman

640 Acres
N



Locate well correctly

Elev.: Gr. 3624

DF KB

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		7"		335'		70	
Production		4 1/2"		934'		30	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None			Open hole		

TUBING RECORD

Size	Setting depth	Packer set at			
None					

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac x 20,000 gal 70 quality foam x 40,000# 20-40 sand. 4,000 gal	937-1050
70 quality foam pad.	

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
SIGW 8-30-80					
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	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, 245 No. Water, Wichita, Kansas 67202. 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.

A 1-33

Lease Name

Briney

S 33 T 7 S R 39 ^{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
Sharon Springs	800'			
White Specks	880'			
Niobrara	936'			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received

Paul C. Ellison (ps)
Signature

Paul C. Ellison, Vice President

Title

September 18, 1981

Date