

15-127-20204

State Geological Survey
KANSAS DRILLERS LOG

released 1-79
~~CONFIDENTIAL~~

S. 30 T. 17 R. 7 E
Loc. Center SW SE

API No. 15 — 127 — 20204
County Number

Operator
Benson Mineral Group, Inc.

Address
1400 Metrobank Bldg. Denver, Colorado 80202

Well No. 3-30 Lease Name VEAL

Footage Location
feet from (N) (S) line feet from (E) (W) line

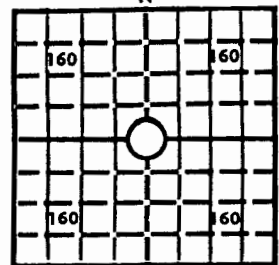
Principal Contractor B & N Drilling Company Geologist

Spud Date 7/14/77 Total Depth 650' P.B.T.D.

Date Completed 7/18/77 Oil Purchaser

County Morris

640 Acres
N



Elev.: Gr. _____

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	8 5/8	7		45'			
Production	5 1/2	2 7/8		647'	Common	45	
Radioactivity (Gamma, Neutron, Perforate) log forwarded herewith.							

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1	12 gram	509-519'

TUBING RECORD

Size	Setting depth	Pecker set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
200 gal acid	Same as perf.
2500# sd, 90 bbls wtr.	"

INITIAL PRODUCTION

Date of first production 12/05/77		Producing method (flowing, pumping, gas lift, etc.) Flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas 320	Water MCF	Gas-oil ratio bbls.	CFPB
Disposition of gas (vented, used on lease or sold) Waiting on pipeline			Producing interval(s) Same as perf.		

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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator

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

Kenson Mineral Group, Inc.

30-17-76

Well No.

Lease Name

3-30

VEAL

Gas

30 T 17 R 7 E
SWC

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
soil	0	6		
lime	6	14		
shale	14	17		
lime	17	33		
lime/shale	33	97		
shale	97	123		
lime/shale	123	258		
lime	258	272		
lime/shale	272	310		
shale	310	446		
lime	446	451		
shale	451	623		
lime	623	625		
sandy shale	625	634		
lime	634	638		
shale	638	650		

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

Date Received

Courtney E Cook

Signature

Production Manager

Title

December 12, 1977

Date