

15-011-20292

State Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

S. 11 T. 24 R. 22 E
Loc. C NW SE
County Bourbon

API No. 15 — 011 — 20292
County Number

Operator
Gator Oil Co.

Address
Box 1628 Lake Worth, Florida 33460

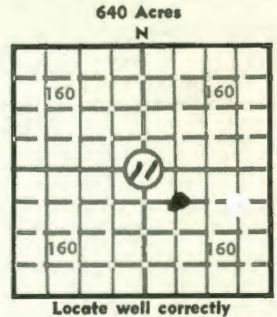
Well No. 4 Lease Name Nelson

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

Principal Contractor Nance Drilling Co. Geologist Jay Robertson

Spud Date 2-4-77 Total Depth 705' P.B.T.D.

Date Completed 2-7-77 Oil Purchaser



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
Overburden	9"	65" 8 O.D.	13	43'			
Production	6 1/8	2 7/8	6.4	701		50	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1		665-69 & 675-84

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
	665-69 & 675-84

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	
		100			
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 Gator Oil Co. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: GAS

Well No. 4 Lease Name Nelson

S 11 T 24 R 22 E

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
Overburden	0	8		
Brown lime	8	10		
Grey Shale	10	25		
Brown Lime	25	32		
Grey Shale	32	135		
Brown Lime	135	148		
Grey Shale	148	216		
Black Shale	216	218		
Brown Lime	218	235		
Dark Grey Shale	235	295		
Brown Lime	295	307		
Grey Shale	307	495		
Grey Shale	495	515		
Grey Shale	515	695		
		695	Top Of Miss.	
Brown Lime	695	705		
		705	T.D.	

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

Date Received	<u><i>Geo A. Halter</i></u> Signature
	<u>Vice-President</u> Title
	<u>6-28-77</u> Date