

KANSAS

State Geological Survey  
WICHITA, BRANCH

**WELL COMPLETION REPORT AND  
DRILLER'S LOG**

S. 1 T. 34 R. 12 <sup>E</sup>/<sub>W</sub>

API No. 15 — 019 — 21,678  
County- Number

Loc. SW SE SE

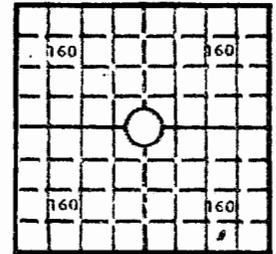
Operator  
Gator Oil Co.

County Chautauqua

Address  
2326 South Congress Ave., S 1-B W. Palm Beach, Fl 33406

640 Acres  
N

Well No. #8 Lease Name Thorne "A"



Footage Location  
330 feet from (S) line 990 feet from (E) line

Principal Contractor Caney Valley Drilling Geologist Jay Robertson

Spud Date 4-14-80 Date Completed 4-16-80 Total Depth 1199 P.B.T.D.

Elev.: Gr. \_\_\_\_\_

Directional Deviation \_\_\_\_\_ Oil and/or Gas Purchaser Koch Oil Company

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
Production	6 1/4	4 1/2	9.6	1140	Portland	150	3sx prem gel
Surface	9	7	21	66	"	8	3% Cal

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			11	3 1/2 Alum	1000-1005

**TUBING RECORD**

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
5000 lbs sand & water	1000-1005

**INITIAL PRODUCTION**

Date of first production 8-11-80 Producing method (flowing, pumping, gas lift, etc.) pumping

RATE OF PRODUCTION PER 24 HOURS  
Oil \_\_\_\_\_ bbls. Gas \_\_\_\_\_ MCF Water 50 bbls. Gas-oil ratio \_\_\_\_\_ CFPB

Disposition of gas (vented, used on lease or sold) \_\_\_\_\_ Producing interval (s) 1000-1005

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 **Gator Oil Company** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:  
 Well No. **8** Lease Name **Thorne "A"** oil  
 S 1 T 34 R 12 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
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**WELL LOG**

Core # 1 from 1000' to 1020'

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.

Formation	Top	Btm.	Formation	Top	Btm.	Formation	Top	Btm.
Art	0	1	Sandy shale	603	676			
Clay & gravel	1	27	Cap lime	676	684			
Sand	27	44	Sand	684	700			
Shale	44	232	Sandy shale	700	868			
Lime	232	242	Lime	868	875			
Shale	242	246	Sandy shale	875	878			
Lime	246	270	Lime	878	880			
Shale	270	304	Sand & shale	880	887			
Lime	304	308	Lime	887	908			
Shale	308	312	Sand	908	923			
Lime	312	316	Sand & shale	923	950			
Shale	316	319	Lime	950	970			
Lime	319	333	Lime & shale	970	975			
Shale & sand	333	340	Lime	975	988			
Shale	340	372	Shale	988	998			
Lime	372	373	Sand	998	1024			
Sand	373	390	Sand & shale	1024	1100			
Sandy shale	390	398	Lime	1100	1122			
Sand	398	402	Sandy shale	1122	1194			
Shale	402	477	Lime	1194	1199			
Sand	477	500						
Sandy shale	500	546						
Lime	546	551						
Sand	551	603						

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

Date Received	<p><b>GATOR OIL COMPANY</b></p> <p>By: <u>O. R. Thoureen</u> <small>Signature</small></p> <p>O. R. Thoureen <small>Title</small> President</p> <p>November 6, 1980</p> <p style="text-align: right;"><small>Date</small></p>
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MISCH-COFFEYVILLE