

KANSAS DRILLERS LOG

API No. 15 — 175 — 20,237
County Number

Operator

CIG Exploration, Inc.

Address

415 West 8th Street, Suite 300, Amarillo, Texas

Well No.

#1

Lease Name

Reimer

Footage Location

330 feet from (N) line 330 feet from (W) line

Principal Contractor

Service Drilling Company

Geologist

Ben Gray

Spud Date

10/2/74

Total Depth

6030'

P.B.T.D.

5966'

Date Completed

11/4/74

Oil Purchaser

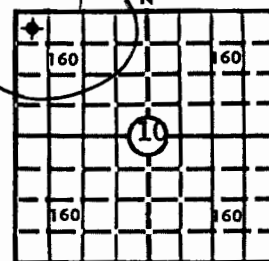
—

S. 10 T. 34 R. 32 W

Loc. 330 FNL 330 FWL

County Seward

640 Acres



Locate well correctly

Elev.: Gr. 2646

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	12-1/4	8-5/8	24	1494	Howco Lite Class H	600	2% CaCl ₂
			10.79			200	3% CaCl ₂
Production	7-7/8	4-1/2	&10.5	5976	50-50 poz	110	18% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			NOV 20 1974	.39" Welex DP	5892-5907

TUBING RECORD

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1,500 gal 15% HCl	5892-5907
20,000 gal gelled 3% HCl w/20,000# 10-20 sd.	5892-5907

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
None		Dry Hole None P & A			
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, 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 CIG Exploration, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole		
Well No. 1	Lease Name Reimer			
S <u>10</u> T <u>34</u> R <u>32</u> ^W				
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.		
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 DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Morrow Gas: 18 mcf/d Water: 5 1/2 BSW/8 hrs.	5892	5907	Toronto Lansing Marmaton Morrow Chester TD	4413 4530 5207 5747 5920 6030
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; width: 150px; float: left; margin-bottom: 10px;"> RECEIVED STATE GEOLOGICAL SURVEY OF KANSAS 1975 282930317234567891011121314151617181920212223242526272829303132 </div> <div style="clear: both;"></div>		<div style="margin-bottom: 10px;"> </div> <div style="margin-bottom: 10px;"> J. D. Stewart, Jr. </div> <div style="margin-bottom: 10px;"> Sr. Engineer </div> <div style="margin-bottom: 10px;"> March 7, 1975 </div>		