

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 150986-20308-0000

LEASE NAME Parkin

TYPE OR PRINT

NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

WELL NUMBER 1-11

4620 Ft. from S Section Line

4620 Ft. from E Section Line

SEC. 11 TWP. 30 SRGE. 19 W (E) or (W)

COUNTY Kiowa

Date Well Completed _____

Plugging Commenced 10-7-93

Plugging Completed 10-11-93

LEASE OPERATOR Graham - Michaelis Corp.

ADDRESS P.O. Box 247 Wichita, Kansas 67201

PHONE# ³¹⁶ 1264-8394 OPERATORS LICENSE NO. 5134

Character of Well Gas

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on 10-7-93 (date)

by Richard Lacy (KCC District Agent's Name).

Is ACO-1 filed? _____ If not, Is well log attached? _____

Producing Formation _____ Depth to Top _____ Bottom T.D. 5074

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS | CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled out
				8 5/8	646	0
				5 1/2	5054	3245

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from ___ feet to ___ feet each set.
Pump 25 sks. of cement & 2 sks. of hulls to 4900

Pump 50 sks. of cement from 1150 to 1050

Pump 50 sks. of cement from 690 to 590

Put 10 sks. of cement from 40 to 0 Cut off & cap 8 5/8 4' below ground level

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Sargent's Casing Pulling Service License No. 6547

Address P.O. Box 506 Liberal, Kansas 67905-0506

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Graham-Michaelis Corp.

STATE OF Kansas COUNTY OF Kiowa, ss.

David F Patterson (Employee of Operator) or (Operator) of

above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well, as filed that the same are true and correct, so help me God.

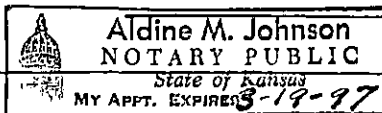
(Signature) David F Patterson

(Address) Box 769 Woodward Oklahoma

SUBSCRIBED AND SWORN TO before me this 4th day of November, 19 93

Aldine M. Johnson
Notary Public

My Commission Expires:



OCT 28 1993

15-097-20308-0000

KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request samples on this well.

S. 11 T. 30 R. 19 ^W
Loc. C NW NW
County Kiowa

API No. 15 — 097 — 20,308
County Number

Operator
Graham-Michaelis Corp.

Address
211 North Broadway, Box 247 Wichita, Kansas 67201

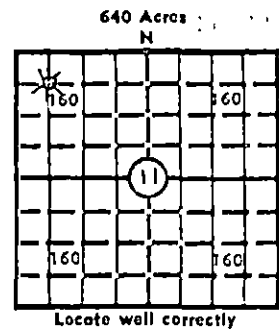
Well No. #1-11 Lease Name Parkin

Footage Location
660 feet from (N) XX line 660 feet from XX (W) line

Principal Contractor Gabbert-Jones Geologist Eldon J. Schierling

Spud Date August 14, 1975 Total Depth 5074' P.B.T.D.

Date Completed September 11, 1975 Oil Purchaser



Locate well correctly
Elev.: Gr. 2296'
DF. 2298' KB 2301'

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
to protect fresh water	12 1/4 to 649'	8 5/8"	24#	646'	light weight common	200	2% cc
	7 7/8 to 1200'					200	3% cc
for production		5 1/2"	14#	5054'	light weight	100	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
NO	LINER				
TUBING RECORD			NOT	PERFORATED	
Size <u>2-3/8"</u>	Setting depth <u>5064'</u>	Packers set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
6,000 gals acid	open hole
	5054 - 5074'

INITIAL PRODUCTION

Date of first production 9-29-75 Producing method (flowing, pumping, gas lift, etc.) flowing

RATE OF PRODUCTION PER 24 HOURS	Oil <u>bbis.</u>	Gas <u>1,000 mcf</u> MCF	Water <u>bbis.</u>	Gas-oil ratio
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Disposition of gas (vented, used on lease or sold) Connected to Kansas Gas Supply Corp. pipeline. Producing Interval(s) Open Hole 5054' - 5074' Mississippi (Top)

RECEIVED
STATE CORPORATION COMMISSION
CFPB
OCT 1 1975
CONSERVATION DIVISION
Wichita, Kansas

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 submitted 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 **Granam-Michaelis Corporation**

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

Well No. **1-11** Lease Name **Parkin** Gas Well

S 11 T 30SR 19 ^{XECX} 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, lime 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
shale	0	758	Ran. a Dresser Atlas Laterolog	
lime-shale	758	4262	Gamma Ray Neutron	
lime	4262	4435		
lime-shale	4435	4686		
lime	4686	4800		
lime-shale	4800	4840		
lime	4840	4920		
lime-shale	4920	5056		
lime	5056	5074		
RTD.	5074			

DRILL STEM TEST #1
5022-5074

Open: 30 min, SI 45", Open 90", SI 45"
Gas to surface in 5" - gauged 326,000 cfg
Stabilized at 406,000 cfg.

Recovery: 300' mud

ISIP: 1070#
FP: (132-111)
FSIP: 1060#

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

Date Received:

STATE CORPORATION COMMISSION

Muriel F. C. Jeram
Signature

Geological Secretary

October 10, 1975

Title CONSERVATION DIVISION
Wichita, Kansas

Date

IRSA/STW