APPIDAVIT OF COMPLETIO STATEM GEOLOGICAL SURVEY WICHTA, BRANCH 21 -

This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of the well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on side one will be of public record and side two will then be held confidential.

Circle one: Oil, Gas, Dry SWD, OWWO, Injection. Type and complete ALL sections.

Applications must be filed for dual completion, commingling, SWD and injection, T.A.

Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.).

KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125)

SAID LEASE HAS BEEN COMPLETED AS OF THE 28th

ACC # (310) 203 3230: (Addes 02 2 103 2 02 2 123)				
OPERATOR Graham-Michaelis Corporation	API NO. 15-163-21,648			
ADDRESS P. O. Box 247	COUNTY Rooks			
Wichita, Kansas 67201	FIELD			
**CONTACT PERSON Jack L. Yinger	PROD. FORMATION			
PHONE (316) 264-8394	IEASE Andreson			
PURCHASER				
	WELL NO. 1 - 31			
ADDRESS	WELL LOCATION C NE SW SE			
	990' Ft. from South Line and			
DRILLING Revlin Drilling, Inc.	990 Ft. Hou South Line and			
CONTRACTOR ADDRESS P. O. Box 293	1650' Ft. from East Line of			
ADDRESS F. U. BOX 293	the SE/4 SEC. 31 TWP. 8S RGE. 18W			
Russell, Kansas 67665	WELL PLAT			
PLUGGING Revlin Drilling, Inc.	Control and the Control of the Contr			
CONTRACTOR	KCC			
ADDRESS P. O. Box 293	KGS (Office			
Russell, Kansas 67665	Use)			
TOTAL DEPTH 3482' PBTD	31			
SPUD DATE 4-19-82 DATE COMPLETED 4-28-82				
ELEV: GR 2033 DF KB 2038	-6			
DRILLED WITH (CANDANAX) (ROTARY) (AXXX) TOOLS				
Amount of surface pipe set and cemented set at 249	' w/180ey DV Tool Used?			
Amount of safface pipe set and cemented set at 247	W/1003A			
AFFIDAVI	T			
STATE OF Kansas , COUNTY OF S	edgwick SS, I,			
Jack L. Yinger OF LAWFUL AGE, BI	EING FIRST DULY SWORN UPON HIS OATH,			
DEPOSES THAT HE IS Vice President (FOR)(OF) Graham-Michaelis Corporation			
	E, AND IS DULY AUTHORIZED TO MAKE			
THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR	OR, THAT WELL NO. 1 - 31 ON			

April

SIDE TWO

WELL LOG

31-8-180 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, in-

(New) or (Used)

cluding depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. TOP NAME DEPTH BOTTOM 474 Heebner 3184 (-1146) 0 Shale 3225 (-1187) 4747 1436 Lansing Shale & Sand 3480 (-1442) 1457 Arbuckle 1436 Anhydrite 1457 2614 Shale 2910 2614 Shale & Lime 2910 3015 Lime 3220 3015 Shale & Lime 3220 3482 Lime 3482 RTD DST #1 3178-3220, 30, 45, 60, 90; Receivered 25 mud; IFP 43-43; FFP 43-43. ISIP 987; FSIP 825. DST #2 3250-3295, 30, 45, 60, 90; Recovered 210' muddy salt water; IFP 43-54; FFP 76-109; ISIP 954; FSIP 922. DST #3 3292-3320, 30, 45, 60, 90; Recovered 890' muddy salt water with a few specks of oil. IFP 65-251; FFP 294-251; ISIP 987; ISIP 976. DST #4 3372-3434, 30, 45, 30, 45; Recovered 10 mud with oil spots. IFP 43-43; FFP 54-54; ISIP \$63; FSIP \$63. DST #5 3447-3482, 30, 45, 30, 45; Recovered 5' mud, no show. IFP 54-54; FFP 54-54. ISIP 163; FSIP 98. Date of first production DRY HOLE

Purpose of strin	ng	Size hole drilled	Sixe 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#	249'	Common/Quicks	Set 180	
		P					-	•
		-						
		LINER RECOI	RD			PERFOR	ATION RECOR	D
Top, H	В	ottom ft	Sacks co	ement	Shots	per ft. Si	ze & type	Depth interval
		TUBING RECO	ORD		None	e	-	
None None	S	etting depth	Packer	set at				The second secon

Report of all strings set - surface, intermediate, production, etc. CASING RECORD

ACID EDACTION CITA