ACO-1	WELL	HISTORY
		Compt

SIDE ONE

(Pulac	82-3-130	has	82-3-107)
CKILLES	02-3-130	anu	04-3-10//

This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM. x Letter requesting confidentiality attached. Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.) *** Check here if NO logs were run PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER. LICENSE # EXPIRATION DATE 6/30/84 OPERATOR Glacier Petroleum Company, Inc. API NO. 15-113-21,070 P.O. Box 577 McPherson COUNTY Emporia, Kansas 66801 FIELD Ritz-Canton J. C. Hawes ** CONTACT PERSON PROD. FORMATION Mississippi PHONE 316-342-1148 PURCHASER _____LEASE Vog**∦ts** Mac County Gas Inc. 136 N. Main, Box 515 WELL NO. 1 WELL LOCATION Canton, Kansas 67428 SE NE SE Glacier Drilling Company, Inc. 1650 Ft. from South Line and DRILLING CONTRACTOR 330Ft. from East Line of ADDRESS P.O. Box 1509 the (Qtr.) SEC 5 TWP 20S RGE 1 (W). Emporia, Kansas 66801 (Office WELL PLAT [/ PLUGGING CONTRACTOR Use Only) ADDRESS KCC V KCS SWD/REP TOTAL DEPTH 3,436' ____ PBTD 3,450' PLG. SPUD DATE 7-20-83 DATE COMPLETED 9/28/83 NGPA ELEV: GR 1567' DF ۵ DRILLED WITH (EASKE) (ROTARY) (AXR) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE Amount of surface pipe set and cemented 218' DV Tool Used? TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Shut in Gas, (Gas, Dry, Disposal, Injection, Temporarily Abandoned. If OWWO, indicate type of . Other completion____ completion. NGPA filing ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH. AFFIDAVII <u> William H. Davis</u> _____, being of lawful age, hereby certifies that: I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct. SUBSCRIBED AND SWORN TO BEFORE ME this <u>lst</u> ___day of December 19 83. ETHEL M. GRIMWOOD Lyon County, Ks. My Appl. Exp. 2-18-84 (NOTAR:

RECEIVED

STATE CORPORATION COMMISSION this MY COMMISSION EXPIRES: ** The person who can be reached by phone regarding any questions concer

CONSERVATION DIVISION Wichita, Kansas

(E)

OPERATOR Glacier Petroleum Company

_LEASE___Voghts_

SEC. 5 TWP. 20sRGE.

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO._

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

Show all Important zones of parasity and contents thereof; cared intervals, and all drill-stam tasts, in- cluding 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.	ТОР	воттом	NAME	DEPTH
Check if no Drill Stem Tests Run.				P.
Check if samples sent to Geological	Survey	,	. ,,	
Top soil	0	20		ĺ
Sand & shale	20	30		
Sand	30	90	i	
Shale	90	387	į	
Shale w/lime	387	578		
Lime	578	605		
Shale w/lime	605	840	l '	
L i me	840	860 ′]	
Shale .	860	875		-
Shale w/lime streaks	875	1042		,
Shale	1042	1056		l
Lime	1056	1060]	
Shale w/lime streaks	1060	1236	Ĭ .	;
Shale w/sand	1236	1430		
Lime	1430	1438		
Shale	1438	1490	1	
Shale w/lime	1490	1652	ì	
Lime	1652	1727	1	
Shale 🛰	1727	1779		
Lime	17.79	1824		
Shale w/lime streaks	1824	1860	ļ	
Lime !	. 1860	1910	•	1
Shale w/lime streaks	1910	2117	j .	ļ
Douglas	2117			
Lime	2265	2292		
Shale	1 2292	2333		
Lansing - K.C.	2333	2876		ASED
Base of K.C.	2786	2817		
Shale	2817	2930	00T 1	2 1984
Mississippi	2930	3202	"	2 1984
Kinderhook	3202		Enosa oc:	.=
Viola	3433	3436 Т	Puom COM	VEIDENTIAL
f additional space is needed use Page 2,				
Report of all strings set — surface, intermediate, production, etc.	. CASING	DECORD /Man	1) on (11 - 1)	The state of the s
Purpose of string . Sixe hole drilled Sixe casing set Weight lbs/ft.	·	RECORD (Nev	v) or (XIXXXX) Sacks	Type and percent

Size holo drilled Size cosing se	Weight lbs/ft. S	218 '	Common Common	175 150	Type and percent additives 3% CC 2% gel
7-7/8" 5-1/2"	20#				
	1	3422'	Common	150	2% gel
	1	,			
LINER RECORD				1	
	1		PERI	ORATION RE	CORD
from, ft. Sacks	cement	Shots p	ar ft.	Size & type	Depth interval
TUBING RECORD	i 	<u> </u>			
tting depth Packer	set at				4 2
ACID, FRACT	TURE, SHOT, C	EMENT SQU	EEZE RECORD		<u> </u>
Amount and kind of	material used				Depth interval treated
4	:				
<u> </u>	ı	5			
,			The second of th		
Produci	ng method (flowin			Grav	rity
• Oil	Gas bls.		Water of		Gas-cil ratio
T	UBING RECORD ting depth ACID, FRACT Amount and kind of	DUBING RECORD ting depth ACID, FRACTURE, SHOT, C Amount and kind of material used Producing method (flowing the control of	Producing method (flowing, pumping, gas	Producing method (flowing, pumping, gas lift, etc.) OII Socks cement Shots per ft. Water of Marketian Shots per ft. Shots per ft.	Producing method (flowing, pumping, gas lift, efc.) Sixe & type Shots per ff. Sixe & type Shots per ff. Sixe & type Shots per ff. Sixe & type Cubic per ff. Sixe & type Sixe & type Sixe & type Cubic per ff. Sixe &

Perforations