F

SIDE ONE

Two (2) copies of this form shall be filed with the Kansas Corporation Com-
mission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30)
days after the completion of a 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 <u>Side Two</u> will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

neutron log, etc.). (Rules 62-2-103 & 62-2-123) Ro	JOH (310) 203-3230:
LICENSE # 5562 EXPIRATION DATE	6-30-83
OPERATOR Liberty Enterprises Inc.	API NO. 15-163-21,822-66-00
ADDRESS 308 W. Mill	COUNTY Rooks
Plainville, Kansas 67663	FIELD RIFE
** CONTACT PERSON Charles G. Comeau PHONE 913-434-4686	PROD. FORMATION Kansas City
PURCHASER CRA, Inc.	LEASE Liebenau
ADDRESS P.O. Box 7305	WELL NO #8 Twin
Kansas City, Missouri	01.01.77.77.40.01.77.77.44
DRILLING Pioneer Drilling Co.	810 Ft. from $_{ m N}$ Line and
CONTRACTOR ADDRESS 308 W. Mill	430 Ft. from E Line of
Plainville, Kansas 67663	the NE (Qtr.)SEC19 TWP7s RGE 17W.
PLUGGING CONTRACTOR ADDRESS	WELL PLAT (Office Use Only) KCC KGS SWD/REP
TOTAL DEPTH 3190' PBTD 3177'	PLG.
SPUD DATE 10-26-82 DATE COMPLETED 12-3-82	19
ELEV: GR 1745' DF 1748' KB 1750'	- '
DRILLED WITH (XXXXXX) (ROTARY) (AXX) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE (P=38323) Amount of surface pipe set and cemented 13 3/8"-128" THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas,	
Injection, Temporarily Abandoned, OWWO. Other	and the second s
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATI AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	ONS PROMULGATED TO REGULATE THE OIL
•	

A F F I D A V I T

Charles G. Comeau				,	being	of	lawful	age,	hereby	certifies				
	T am	the	Affiant.	and	T am	familiar	with	tho	conton	+-	of the	£	~ ~ d ~ ~ A	ee: 1

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.

Charles Comeau

SUBSCRIBED AND SWORN TO BEFORE ME this ________ day of ______

19 83.

SHARON WILLIAMS
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 10 - 24 - 84

Sharm, Williams
(NOTARY PUBLIC)
Sharon, Williams
STATE CORPORATION COMMISSION

MY COMMISSION EXPIRES:

** The person who can be reached by phone regarding any question this

CONSERVATION DIVISION 4-15-83
Wichita, Kansas

ACO-1 WELL-HISTORY SIDE TWO SEC. 19 TWP, 7s RGE, 17w Liberty Enterprises Inc LEASE Liebenau OPERATOR #8 Twin WELL NO. FILL IN WELL INFORMATION AS REQUIRED: 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. DEPTH NAME воттом FORMATION DESCRIPTION, CONTENTS, ETC. TOP X Check if no Drill Stem Tests Run. SAMPLE TOPS Anhydrite 1180 (+570) 0 1 75**'** sand and pyrite Topeka 2670 (-920) 75**'** 129' sand and pyrite Heebner 2878 (-1128) 129' 615' shales and sand 2902 (-1152) Toronto shales and sand 615' 1015' 2923 (-1173) Lansing KC 1015 1180' sand and shales Base KC 3152 **(-**1402) 1192' anhydrite 1180' 1219' 1192' anhydrite 1219' 1650' shale 1650' shale 1768' shale and lime 1768' 1852' shale and lime 1852' 1946' shale and limes 1946' 2180' shales and lime 2180' 2415**'**

2415'

2627'

2773**'**

2874'

2970'

30351

3122'

2627**'**

2773'

2874**'**

2970'

3035**'**

3122'

3190' R.T.D.

If additional space is needed use Page 2, Side 2 Report of all strings set — surface, intermediate, production, etc. or XXXXX) CASING RECORD (New) Sacks

lime and shales limes and shales

lime and shales lime and shale

lime and shale

lime and shale

lime and shale

Size hole drilled Size casing set Weight lbs/ff. Setting depth Type and percent additives Type cement Purpose of string 130 sxs 3%cc 2% gel 60-40 poz Conductor string 17 1/4 13 3/8" 54# 128' 8 5/8" 60-40 poz 3%cc 2% gel Surface casing 12 1/4 24# 1191' 350 sxs Production 7 7/8 4 1/2" 10.5# 3189' ASC 150 sxs

	LINER RECORD			PERFORATION RECORD						
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft. 4 per 1	Size & type	Depth interval 3102-04 3082-84					
AND DESCRIPTION OF THE PERSON	TUBING RECOR	D	2 per 1'		3014-24					
Size 2"	Setting depth 3170'	Packer set at	4 per 1' 4 per 1'		2922-24 2902-04					

ACID EDACTURE SHOT CEMENT SOLLEFTE RECORD

	ACID, FRACTUI	RE, SHOT, CEM	LENT SQUEEZ	LE REC	OKD		-						
Amount and kind of material used								Depth interval treated					
1000 gallon , retreat with 1500 gallon							3102-04, 3082-84 3014-24						
1000 gallon				.*			2922-	24					
 1000 gallon		And the state of t					2902-	04					
Date of first production 12-3-82	1	method (flowing,	pumping, gas li	ft, etc.)			Grav	38					
Estimated Production -I.P.	25 bbls	Gas	MCF	Water	%	112	bbis.	Gas-oil rai	ilo	CFP			

Disposition of gas (vented, used on lease or sold) Perforations