SIDE ONE

Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansa days after the completion of a well, regardless of hattach separate letter of request if the information of the confidential, only file one copy. Information of record and Side Two will then be held confidential.  Applications must be made on dual completion, of injection and temporarily abandoned wells.  Attach one copy only wireline logs (i.e. electroneutron log, etc.). (Rules 82-2-105 & 82-2-125) Ko	as 67202, within thirty (30) how the well was completed. hation is to be held confidential. ha Side One will be of public commingling, salt water disposal, rical log, sonic log, gamma ray
LICENSE # 5952 EXPIRATION DATE	6-30-83
OPERATOR Amoco Production Company	API NO. 1512920591 00 00
ADDRESS P.O. Box 432	COUNTY Morton
Liberal, KS 67901	
** CONTACT PERSON R. C. Carlson PHONE 316-624-6241	•
PURCHASER	LEASE Breeding Gas Unit "F"
ADDRESS	WELL NO. 1
	WELL LOCATION C SE/4
DRILLING Service Drilling Company	1320 Ft. from South Line and
CONTRACTOR	1320 Ft. from West Line of
ADDRESS P. O. Box 5320	the SE (Qtr.)SEC 34 TWP 31S RGE 40W.
Borger, TX 79007	WELL PLAT (Office
PLUGGING CONTRACTOR	Use Only)
ADDRESS	KCC V
•	KGS
TOTAL DEPTH 5600 PBTD 3371	SWD/REP
SPUD DATE 2-11-82 DATE COMPLETED 3-17-82	14
ELEV: GR 3292 DF 3300 KB 3301	_
DRILLED WITH (KARKEX (ROTARY) XXXXX TOOLS.	<del>                                      </del>
DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE	
Amount of surface pipe set and cemented 1580	DV Tool Used? No .
THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Injection Temporarily Abandoned, OWWO. Other	
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATI AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	ONS PROMULGATED TO REGULATE THE OIL
that:	eing of lawful age, hereby certifies
I am the Affiant, and I am familiar with the co	entents of the foregoing Affidavit.
The statements and allegations contained therein are	true and correct.
	L.C.C.
The control of the co	(Name)
SUBSORIAND AND SWORN TO BEFORE ME this 27th	day ofApril,
A TARVE W	11 12 5
	O. K. Bruce V. K. Bruce
APPOINTMENT APPOIN	(NOTARY PUBLIC)
W	
** The of who can be reached by phone regarding information.	any questions contactivity this

APR 2 8 1983

 $\theta^{2k} = \left( \begin{array}{ccc} x, y & & & \\ & \ddots & & \\ & & & \end{array} \right), \qquad \begin{array}{ccc} \left( \begin{array}{ccc} x, y & & \\ & & \ddots & \\ & & & \end{array} \right).$ 

OPERATOR Amoco Production Co. LEASE Breeding G.U. "F"SEC. 34 TWP, 31S RGE. 40W

Chou all Impactant		IN WELL LO			delli- e	am taste !	SHOW GEOLO	GICAL MAI	RKERS LOGS RUN,	
Show all important zones of porosity and contents thereof; cored inter- cluding depth interval tested, cushion used, time tool open, flowing and FORMATION DESCRIPTION, CONTENTS, ETC.			d shut-in press	ures, ar	d recoveries.	ļ	10W GEOLOGICAL MARKERS, LOGS RUN, R OTHER DESCRIPTIVE INFORMATION.			
FORMAT	ION DESCRIPTION,	CONTENTS, E.		100	$\dashv$	воттом	HAMI		DEPTH	
Sand, Redbed Redbed Anhydrite Redbed, Shale Lime			0 810 1541 1580 1950 2288		810 1541 1580 1950 2288 2466	Chase Council Pennsyl Topeka Topeka Toronto	vania "A" "B"	2199 (+11- 2554 (+74- 2898 (+40- 3172 (+12- 3218 (+ 8- 3584 (-28-		
Shale Shale, Lin Lime	Shale, Lime			2466 3025 3155		3025 3155 3785	Des Moi Morrow U. Morr	nes Shale ow SN	4310 (-10 4918 (-16 4940 (-16	
Lime, Sand Lime Shale Lime		3945 4811 4915	3785 3945 3945 4811 4811 4915 4915 5055		Chester St. Genieve St. Louis		5326 (-20 5366 (-20 5490 (-21			
Shale, Sa Lime, Sha Lime Lime, Sha Lime	le			5055 5243 5275 5277 5415		5243 5275 5277 5415 5600				
						5600	TD			
,	•									
•										
					ļ.					
Report of all strin	gs set — surface,	intermediate,	production, et	c. CASING	RECO	ORD (New	w) or (XUXEXE	EDX)		
Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	T	ype cement	Sacks	Тур	and percent additives	
ırface	12-1/4	8-5/8	24	1580		/35 pozm ass "H"	ix 700 150	6% g 2% C 3% C		
oduction	7-7/8	5-1/2	17#,15.5 & 14#	# 3414		35 pozmi 50 pozmi		¼# D	Salt, 6% ge 29 Salt, 2% ge	
······································		<u> </u>	<u> </u>					2% D	_	
	LINER RECO	RD		:		PERFO	RATION RECO	RD		
. ft.	Bettem, ft.	Secks co	ement	Shots	per ft.		Size & type		Depth interval	
	TUBING RECO	Packer :	set at	See	Att	tachment for Perfo		ation Record		
		ACID, FRACT	- • • • • • • • • • • • • • • • • • • •	CEMENT SQ	UEEZE	RECORD	<del>-  </del> -			
See Attachr		reatment		· · · · · · · · · · · · · · · ·	· · · · · ·		D	epth Interve	i treated	
·		-						.2.4	A	
of the										
e of first production emporarily	Abandon		g method (flow ld for po		futu		Gravi	y os-oil ratio		

## Perforation Record

Shots per ft.	Size & Type	Depth Interval
4	1/2" Jet	3136-40
4	1/2" Jet	2384-2404
4	1/2" Jet	2252-66
4	1/2" Jet	2215–26
4	1/2" Jet	2191-2200

## Acid, Fracture, Shot, Cement Squeeze Record

Amount and Kin of Material Used	Depth Interval Treated
Set cast iron bridge plug at 3000' and cap w/2 sacks cement	3136-40
Acidize w/200 gallons 15% HCL foamed to 70% quality w/N $_2$	2384-2404
Acidize w/200 gallons 15% HCL foamed to 70% quality w/N $_2$	2252–66
Acidize w/200 gallons 15% HCL foamed to 70% quality w/N $_2$	2215–26
Acidize w/200 gallons 15% HCL foamed to 70% quality w/N $_2$	2191-2200

HEUCIVED
STATE CORPORATION COMMISSION

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CONSERVATION DIVISION Wichita, Kansas