SIDE ONE

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 Side Two will then be held confidential.  Applications must be made on dual completion, conjugation and temporarily abandoned wells.  Attach one copy only wireline logs (i.e. electroneutron log, etc.). (Rules 82-2-105 & 82-2-125) KO	commingling, salt water disposal,
neutron log, etc.). (Rules 02-2-105 d 02-2-125)	7 142 23 731-00-00
LICENSE # 5352 EXPIRATION DATE	ART NO 15-163-21 731
OPERATOR Baird Oil Company	COUNTY Rooks
ADDITION	
Logan, Kansas 67646	
PHONE 913-689-7456	PROD. FORMATION Arbuckle
PURCHASER Farmland Industries, Inc.	LEASE BIERY
ADDRESS P.O. Box 7305	
Kansas City ,MO 66114	WELL LOCATION 70'E of NW SW SE
DRILLING Abercrombie Drilling, Inc.	Ft. fromLine and
CONTRACTOR 801 Union Center	Ft. fromLine of
Wichita, KS 67202	the SE (Qtr.) SEC 19TWP 7S RGE 19W
Wichita, KS 6/202	WELL PLAT (Office
PLUGGINGCONTRACTOR	Use Onl
ADDRESS	KCC C
	KGS C
TOTAL DEPTH 3436' PBTD	SWD/REP_ PLG
SPUD DATE 8/01/82 DATE COMPLETED 8-14-82	19
ELEV: GR 1966 DF KB 1971	
DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS.	0
DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE	
	DV Tool Used?
THIS AFFIDAVIT APPLIES TO: (Circle ONE) - (Oil) Gas, Injection, Temporarily Abandoned, OWWO. Other_	Shut-in Gas, Dry, Disposal,
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULAT AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.	TIONS PROMULGATED TO REGULATE THE OIL
	· · · · · · · · · · · · · · · · · · ·
<u>A F F I D A V I T</u>	
Jim R. Baird , b	peing of lawful age, hereby certifies
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.	
The Bedemand and analysis	7. 23.4
	(Name)
SUBSCRIBED AND SWORN TO BEFORE ME this 7th	day of Soat hu
19 P2.	day of
NOTARY PUBLIC  STATE OF KANSAS	harly alle
MY COMMISSION EXPIRES:	(NOTARY PUBLIC)
	STATE DEC
MY COMMISSION EXPIRES: 2-7-06  ** The person who can be reached by phone regarding information.	g any questions concerning this
THEOLINGCION.	SFED OS 19510N
	CONSERVATION DIVISION
	40

vented

LEASE BIERY SEC. 19 TWP, 7S RGE. 19W OPERATOR Baird Oil Co. FILL IN WELL LOG AS REQUIRED: SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of perosity and contents thereof; cored intervals, and all drill-stem tests, in-cluding depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. DEPTH FORMATION DESCRIPTION, CONTENTS, ETC. NAME Sand 0 58 SAMPLE TOPS: Top Soil, Sand & Shale 58 316 Shale & Sand 316 870 1493' Anhydrite Rock 870 1250 B/Anhydrite 1526' Shale. 1250 1493 Anhydrite 1493 1526 Shale 1526 1757 Shale & Lime 1757 1990 1990 Shale 2260 Lime & Shale 2260 3034 Lime 3034 3395 3395 3436 Lime & Arbuckle Rotary Total Depth 3436 Anhydrite 1493 + 481 1492 +482 1525 +449 RELEASED B/Anhy 1526 + 448 2928 - 954 Topeka 2926 - 952 SEP 01 1983 Heebner 3128 -1154 3126 -1152 Toronto 3152 -1178 3151 -1177 Lansing 3171 -1197 3168 -1194 SE Sh 3286 -1312 3288 -1314 186; ISIP: 456; FSIP: 446 Rec. 191' gas in pipe, 357' frothy gas oil, 72' heavy oil B/KC 3372 -1398 3371 -1397 Arbuckle 3421 -1447 3420 -1446 TD cut mud. 3436 -1462 LTD 3435 -1461 DST(1) 3133-3165/45-45-30-45 IFF: 49-49 ISIP:1184; FFP: 68-68; FSIP:1175 Rec. 20' WM W/few oil spots
DST(2) 3162-3200/45-45-45-45 IFF:51-51; FFP: 72-72 ISIP:1184; FSIP: 1204 Rec. 10'CGO 109' MW; 10' Mud DST(3) 3245-3275/45-45-45-45 IFP: 108-314; FFP:442-492; ISIP: 1136; FSIP: 1126; Rec. 1100' muddy water DST(4) 3283-3315/30-30-30-30 IFP:49-49 FFP: 49-49 ISIP: 49; FSIP:49; Red.5' mud w/few oil specks in tool. DAT (5) 3313-3353/30-30-30-30 IFP:31-31 FFP:41-41 ISIP:62 PSIP:62 Rec. 10 ocm Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) or (Used) Type and percent additives Size hole drilled Size casing set Weight lbs/ft. Setting depth Sacks Purpose of string 12法" 5/8" Surface 24# 1392.52 Hal. Lt. 500 2% gel, 3% c.c. Common 100 2% gel, 3%c.c. 7 7/8" 4岁" 3424' Mud Flush 500 gal 9월# Production 12# Gilsinite 50-50 pos 35 18% salt, Class A 200 2% gel, LINER RECORD 5% CFR-2. Size & type Depth interval Sacks cement Shots per ft. Bottom, ft. Top, ft. TUBING RECORD etting depth Packer set at Sixe ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth interval treated Amount and kind of material used 31:361 500 gal. 15% SGA and 1 bbl. overflush Producing method (flowing, pumping, ges lift, etc.) Date of first production Gravity 30 8/20/82 pumping Gas-oil ratio Water RATE OF PRODUCTION PER 24 HOURS 00 12 CFPB Disposition of gas (vented, used on lease or sold)

Perforations

Arbuckle open hole