CAROL HARFOANN Ellis County, Ks. By Angl. Exp.

dual completion, commingling, salt water disposal and injection. Attach wireline lo (i.e. electrical log, sonic log, gamma ray neutron log, etc.) KCC#-(316) 263-3238.	WD, or Offor
(i.e. electrical log, sonic log, gamma ray neutron log, etc.) KCC#-(316) 263-3238. OPERATOR Edward P. Leiker API NO. 15-165-2005 200 200 200 200 200 200 200 200 200	0
ADDRESS Box 335 COUNTY Ness	
Hays, KS 67601 FIELD SCHABEN, N.	
**CONTACT PERSON Edward P. Leiker LEASE Schwein	
PHONE 913-625-5310	
PURCHASER WELL NO. #1	
ADDRESS WELL LOCATION CSE-SE-NE	
550 Ft. from FEL Line	and
650 Ft from F.S.I. line	
DRILLING CONTRACTOR Emphasis Oil Operations the SE% SEC. 13 TWP.19 RGE.	
ADDRESS P.O. Box 506 WELL	
Russell, KS 67665 PLAT	
PLUGGING E (Quart	•
CONTRACTOR Telso Casing Pulling or (Fu	
ADDRESS Chase, KS 67524 Please	
TOTAL DEPTH 4297 PBTD indica	te.
SPUD DATE 5-30-81 DATE COMPLETED 6-20-81	. /
ELEV: GR 2172 DF 2175 KB 2177	
DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS Report of all strings set—surface, intermediate, production, etc. (New)/(Used) casing. MISC.—	
Type and perce	at :
Surface 12 3/4 8 5/8 24# 440 Common 210 3% CC	
Production 7.7/8 5 1/2 15# 4296 Common 125	
7.776 3.172 13# 4256 Goldafolt 125	
LINER RECORD PERFORATION RECORD	
Top, ff. Bottom, fr. Sachs cement Shots per ft. Size & type Depth inforce	
TUBING RECORD	
Size Setting depth Packer set at 4291-93	
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used	
Amount and kind of material used Dopth interval treated	
500 gal. 15% acid 4291-93 - 4272-86	
Frack with 2000 1b. sand RECEIVED STATE CORPORATION COMMISSION 4272-93	
STATE CORPORATION TO PA	
TECT DATE.	
Production Production Production Producting method (Howing, pulmphing, got lift, stables A.P.I.Gravity	
RATE OF PRODUCTION	
	CFPB
D & A	
** The person who can be reached by phone regarding any questions concerning this information.	;
A witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.	1

WELL LOG Show all imperiant sones of porestity and contents thereof; cared intervals, and all drill-term cluding depth interval tested, eachion used, time tool agen, flowing and shut-in pressures, and recluding depth interval tested, eachion used, time tool agen, flowing and shut-in pressures, and recluding depth interval tested, eachion used, time tool agen, flowing and shut-in pressures, and recluding depth interval tested. Heeb shale Lan'sing B K C Ft. Scott Cherkee Shale Cherkee Sand Miss. Dol. USE ADDITIONAL SHEETS, IF NECESSARY, TO CC A F F I D A V I I COUNTY OF	tests, in-	W GEOLOGICAL MARK OTHER DESCRIPTIVE	ERS, LOGS RUN, INFORMATION
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Ft. Scott Cherkee Shale Cherkee Sand Miss. Dol. USE ADDITIONAL SHEETS, IF NECESSARY, TO CO. A F F 1 D A V 1 T COUNTY OF	002 020 024		
Cherkee Shale Cherkee Sand Miss. Dol. USE ADDITIONAL SHEETS, IF NECESSARY, TO CO. A F F 1 D A V 1 T COUNTY OF	020 024		
Cherkee Sand Miss. Dol. 4202 4297 22 4297 4202 4297 A F F I D A V I I COUNTY OF	024		
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COUNTY OF	MPLETE WELL	RECORD.	
COUNTY OF			
TATE OF Kansas, COUNTY OF			SS,
	Ellis		
Edward P. Leiker OF LAWFUL AGE,	BEING FIRS	T DULY SWORN	UPON HIS
ATH DEDOCES AND SAYS.			
HAT HE IS FOR LEASE, AND SATS. PERATOR OF THE Schwein LEASE, AND	•		
DEPATOR OF THE Commercial LEASE, AND	IS DULY A	UTHORIZED TO	MAKE THIS
FFIDAVIT FOR AND ON BEHALF OF SAID OPERATOR, THAT WEL	L NO.	ON SAID	LEASE HAS
EEN COMPLETED AS OF THE 16 DAY OF Decl	19	RI , AND THA	T ALL
EEN COMPLETED AS OF THE 100 DATE OF ACCOUNTY	S TRUE AND	CORRECT.	
NFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL	.5 ///02 ////	,	
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URTHER AFFIANT SAITH NOT. (S)	ward	Leeleed	
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SUBSCRIBED AND SWORN TO BEFORE ME THIS 16+4 DAY OF		<u>er</u>	r <u></u>
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	•	TESTEMAN NOTARY PUBLIC	n
	Carol	10171111 1 00010	
NY. COMMISSION EXPIRES: 10-4-83	Carol		

CAROL HARFMANN
Eilis County, Ks.
My Appt. Exp.