STATE OF KANSAS STATE CORPORATION COMMISSION 200 Colorado Derby Building Wichita, Kansas 67202

WELL PLUGGING RECORD

TYPE OR PRINT

PLEASE FILL OUT COMPLETELY

APT	NUMBER 15-00>-01267-00

LEASE	NAME_	Lonker
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WELL	NUMBER	#1
*	THOU INC.	

•	AND MAKE REQUIRED	AFFIDAVIT•	SPOT LOC	ATIONE/2-NE-SE	<u>-</u>						
LEASE OPERATOR Graves Drilling	. Co	<u>-</u>	SEC • 24 T	WP 325 RGE . 13 (AF)	Yor(W						
ADDRESS 910 Union Center, Wichita, KS 67202				COUNTY Barber							
PHONE #(316) 265-7233 OPERATORS LICENSE NO. 5422 CHARACTER OF WELL_oil (Oil, Gas, D&A, SWD, Input, Water Supply Well)				DATE WELL COMPLETED 9/21/81 1:50 PLUGGING COMMENCED 9/22/84 PLUGGING COMPLETED 10/1/84							
						DID YOU NOTIFY THE KCC/KDHE JOI	NT DISTRICT OFFICE	PRIOR TO PLO	JGGING THIS	WELL? yes	
						WHICH KCC/KDHE JOINT OFFICE DID	YOU NOTIFY? DOX	lge City, KS			
Is ACG-1 FILED?IF	NOT, IS WELL LOG AT	TACHED?									
PRODUCING FORMATION	DEPTH ТО ТО	P	ВОТТОМ	T.D. 4477							
Show depth and thickness of ALL	WATER, OIL AND GAS	FORMATIONS	•								
OIL, GAS OR WATER RECORDS		CAS	SING RECORD								
FORMATION. CONT	ENT FROM TO	SIZE Pur	r IN Pu	LLED OUT							
		8 5/8 20									
		45 447	76 360	<u>U</u>							
THE HOLE. IF CEMENT OR OTHER PL DEPTH PLACED, FROM FEET TO F Sand from 4551 to 4375 - 4 sac 10 sx jell, lsx hull, 100sx ce	EET EACH SET• Flug k cement from 4375	back - 455] to 4345, 3 k	l null. 10 jel								
Motz and Morgenstern on locati	on	0.6/3/									
(IF ADDITIONAL DESCR		, USE <u>BACK</u> (
NAME OF PLUGGING CONTRACTOR C ADDRESS 107 W. Fowler, Medicine			LICEN	ISE No. <u>5105</u>							
STATE OF	COUNTY OF		ss.	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>							
(OPERATOR) OF ABOVE-DESCRIBED WITH A LOG OF THE ABOVE-DESCRIBED CORRECT, SO HELP ME GOD.	STATEMENTS, AND MAT	LY SWORN ON TERS HEREIN	CONTAINED A	THAT							
•		(SIGNATURE) ELIA	Wagen Ten	,						
		(ADDRESS)									
SUBS	CCRIBED AND SWORN TO	BEFORE ME	THIS 3 DAY	OF October !	1984						
		- famela	Riche: NOTARY	Dunite							
			NOTARY REDLEY	TOBLIC							

MY COMMISSION EXPIRES: 10-11-87

PAMELA RICKE NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. _

STATE NAMED A COLOR OF STATE O 10-16-84 007 1 6 198-1 Form CP-4 REVISED 06-83

ODNO SERVICE IN CO.



Praves DRILLING CO. INC.

TEL. 316-265-7233

910 UNION CENTER

WICHITA, KANSAS 67202

DRILLING REPORT

BUREAU OF TRAFFIC ENGINEERING

Re: TXO Farmout

Lonker No. 1

100' N of E/2 NE SE Section 24-32S-13W Barber County, Kansas Elevation: 1597 G.L.

1608 K.B.

9-21-81 Moving in Graves' rotary tools, rig up, spud and run surface. Spud at 2:20 P.M. Cut 208' of 12½" hole & ran a straight hole test off 3/6. Ran 5 Jts. of new 8-5/8" 23#, tallied 196.06' set @ 208' with 175 sacks common cement, 2% Gel, 3% CC. Plug to 190' at 6:30 P.M.

9-22-81 Drilling @ 760' at 6:00 A.M.

9-23-81 Drilling @ 1840' at 9:00 A.M.

9-24-81 Drilling @ 2781' at 9:00 A.M. 9-25-81 Drilling @ 3188' at 6:00 A.M.

9-26-81 Drilling @ 3630' at 9:00 A.M.

9-27-81 Drilling @ 4200' at 8:00 A.M.

9-28-81 Logging @ 4476' RTD @ 7:00 A.M. Will run new 4½" 10.5# casing set at 2' off bottom. Ran 114 Jts. new 4½" 10.5# casing, tallied 4477.44' set @ 4475' with 75 sacks cement. Plug to 4460' at 10:45 P.M.

> nfctively. STATE COST

> > CST 16 198-

Log Tops:

Mississippi Porosity

LTD

Base of Wellington Winfield Towanda	1923 (+ 315) 1991 (+ 383) 2062 (- 454)	Sample Tops:	Kanasi (Karata) ay kadi. Ngjaran Karat
Council Grove	2472 (- 864)	Cottonwood Lime	2472 (~ 864)
Neva	2531 (- 923 <u>)</u>	Indian Cave Shale	2748 (-1140)
Indian Cave Shale	2746 (-1138)	Wabaunsee Lime	2801 (-1193)
Wabaunsee	2800 (-1192)	Tarkio Lime	2941 (-1333)
Tarkio	2944 (-1366)	Elgin Shale	3516 (-1908)
Elgin Shale	3526 (-1918)	Heebner	3688 (-2080)
Heebner	3686 (-1978)	Douglas Shale	3757 (-2149)
Lansing	3860 (-2252)	Lansing	3861 (-2253
Stark	4230 (-2622)	RTD	4476 (-2868)
Mississippi	4393 (-2785)		

4413 (-2805) 4480 (-2872)