STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION	API NO. 15 - 163-22,382 -06-00					
WELL COMPLETION OR RECOMPLETION FORM  ACO-1 WELL HISTORY	County Rooks					
DESCRIPTION OF WELL AND LEASE	SW NW NE Sec 27 Twp 6S Rge 20 X West					
Operator: license # 8925 name Liberty Operations & Complet address 308 West Mill	ions  4290 Ft North from Southeast Corner of Section 2310 Ft West from Southeast Corner of Section (Note: locate well in section plat below)					
City/State/Zip Plainville, Ks 67.663	Lease Name Lela Well# 1					
Operator Contact Person Charles G. Comeau Phone 913-434-4686	Field Name LOCLELA					
Contractor: license # 5665	Producing Formation Kansas City					
name Pioneer Drilling Company	Elevation: Ground2147'KB2152'					
Wellsite Geologist Kevin Adams  Phone 628-6698  PURCHASER Farmland Industries, Inc.  Designate Type of Completion	Section Plat  5280 4950 4620					
New Well ☐ Re-Entry ☐ Workover	ECEIVED 4290 3960 3630					
☑ Oil     ☐ SWD     ☐ Temp Abd       ☐ Gas     ☐ Inj     ☐ Delayed Comp.       ☐ Dry     ☐ Other (Core, Water Supply etc.)	T 1 0 198-1 3300 2970 2640 2310					
Operator	ATION DIVISION 1650 1320 990 660 330 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
WELL HISTORY	WATER SUPPLY INFORMATION					
Drilling Method:   Mud Rotary ☐ Air Rotary ☐ Cable	Source of Water:					
8-06-84 8-15-84 9-20-84  Spud Date Date Reached TD Completion Date	Division of Water Resources Permit #					
	☐ Groundwater Ft North From Southeast Corner and (Well) Ft. West From Southeast Corner of Sec Twp Rge ☐ East ☐ West					
Amount of Surface Pipe Set and Cemented at . 8 . 5/8.".@260 feet						
Multiple Stage Cementing Collar Used? ☐ Yes ☒ No	Sec 20 Twp 6S Rge 20 East X West					
If Yes, Show Depth Set feet	☐ Other (explain)(purchased from city, R.W.D.#)					
If alternate 2 completion, cement circulated from 1580 feet depth to surface w/ . 350 sx cmt	Disposition of Produced Water: Disposal					
	Docket # Repressuring					
INSTRUCTIONS: This form shall be completed in duplicate and filed Wichita, Kansas 67202, within 90 days after completion or recompletion of any vinformation on side two of this form will be held confidential for a period of 12 m for confidentiality in excess of 12 months.  One copy of all wireline logs and drillers time log shall be attached with this all temporarily abandoned wells.	nonths if requested in writing and submitted with the form. See rule 82-3-107					
all temporarily abandoned wells.  All requirements of the statutes, rules, and regulations promulgated to regulat						
nerein are complete and correct to the best of my knowledge.						
Charles G. Comeau  Title Petroleum Geologist Date Gubscribed and sworn to before me this 24 day or deptember day or deptember atte Commission Expires Sharon Williams	Distribution  KCC SWO(No.)					
SHARON WILLIAMS SHARON WILLIAMS NOTARY P STATE OF I MY APPT. EXPIRES 10-2	UBLIC (ANSAS Form ACO-1 (7-84)					

				SIDE	TWO				
Operator Name . ]	Libe	rty.Operatio Completio	ns .& Leas	e Name∐∈	la Well#	.1. sec .27	TWP65 R	GE. 20	☐ East … ဩ West
		, , , , , , , , , , , , , , , , , , ,		WELL	LOG	•			
giving interval level, hydrosta	teste atic p	IS: Show impled, time tool oppressures, botto pace is needed	en and closed om hole tempel	rature, fluid	d shut-in pres	sures. whether	shut-in pres	Sure rea	ched static
Drill Stem Tests Taken Samples Sent to Geological Survey Cores Taken			⊠ Yes y □ Yes □ Yes	□ No		Formation Description   Log  Sample			
	IKCII	,		LA 110		Name		Тор	Bottom
SH-IN 1135-1 FF-strong rewater mud, 4 DST #2: 336 SH-IN 1125-1 2'' in 30 min; 30 min; Rec. DST #3: 344 SH-IN 911-76 in 30 min., 20' free oil DST #4: 354 SH-IN 771+-8 3'' in 30 min 5' clean oil	5-336 1125: 2turr 450' 56-34 1076; 40' 43-34 53; F FF-80 40-35 399; 1, FF	1754 (+39 1785 (+36 3158 (-10 3358 (-12 3381 (-12 3396 (-12 3598 (-14 3654 (-15 63, 30-30-30 Blow, IF-st 1, built to water, 20' 1 108, 30-30-30 Blow, IF-good return, 10' heavy oil 1055, 30-30-60 Blow, IF-good 1055, 30-30-60 1055, 30-30-60 1055, 30-30-60 1055, 30-30-60 1055, 30-30-60 1055, 30-30-30-60 1055, 30-30-30-30-30	7) 06) 06) 29) 44) 46) 02) -30; IF 49-1 rong, built 18" in 15 mi heavy oil sp 0-30; IF 39- ood surge, for, stayed st ud with trace 0-30; IF 39- d surge fair built to 8' cut mud, 12 0-45; IF 19- od surge, mi n, built to cut mud.	to 18" in in; Rec. 1 pecked mud -39, FF 49 teady at 2 pe of oil39, FF 49 to blow, bu 'in 60 mid 20' gas in -19, FF 29 tild blow bu 5" in 60 mid 5	8-238, 1 11 min. 1 20' 1 -49, 1 built to 1 '' through 1 -49, 1 ilt to 3'' 1 n; Rec. 1 pipe. 1 -29, uilt to min. Rec.	hale hales hale and sar nhydrite hale hales hales hales ime and shal	Le Le Le Le Le Le Le Le	0' 48' 261' 1167' 1754' 1785' 1822' 2335' 2479' 2724' 2940' 3145' 3283' 3460' 3484' 3555' 3630' 3650' 3664' 3710'	48' 261' 1754' 1754' 1785' 1822' 2335' 2343' 2479' 2724' 2940' 3145' 3283' 3408' 3434' 3455' 3650' 3650' 3664' 3710' R.T.D.
min, FF-no r OST #6: 365	etur 66-36	weak,½" decin blow; Rec 664, 30-30-60 ak surface l	. 5' oil spe 0-30, IF 09-	ecked dril -09, FF 19	ling mud. -19, SH—IN 8	811-574; Blo	w, IF-weak	built	to 윌''
			CASING R			used	TITIS maa.		
Down and adultion			ort all strings set -	conductor, surf	ace, intermediate			type	
Purpose of string		size hole drilled	size casing set (in O.D.)	weight lbs/ft.	setting depth	type of cement	# sacks used	1 '	tives
urface Casir roduction		. 12. 1/4."		.20# .10.50#	260' 3685.16'	60-40pos A.S.C.	140 150	2%gel	3%cc
shots per foot		ERFORATION R specify footage of e		rated	Acid,	Fracture, Shot, ( amount and kind)	-		
2 per 1' 2 per 1' 2 per 1'	358 347 339	4-85, 3564-6 8-79, 3468-6 9-3400, 3383 0'. Dakota s	55,3550-51 59, 3455-56 3-84		3000_ga1  750_ga1_15%  3000_ga1	5% mud acid, 15% gel acid % mud acid, 15% A.O.G.	retreat w	ith. 35 65 th. 34	5,3550-51 178-79,3468 9,3455-56
TUBING RECO	RD.	0.070			salt plug	5% .Non . E .w/.5		33	89.9-3.400. 883-84
Date of First Produ	•	size 2 3/8'' Producing n	set at 3672.91	packer at		Liner Run	☐ Yes 🌣	No	
9-20-		i roddellig ii	☐ flowir	ng 🛚 🖾 pump	ing 🗍 gas lift	t 🗌 Other (exp	olain)		
stimated Production Per 24 Hours		Oil 8	Bbls	Gas	Water	Gas-	Oil Ratio	Gra	avity
isposition of gas		vented sold used on lease		open hole other (specify)	COMPLETION	ala a la companya di santa a la companya	<b>PRODU</b> . 3383-358	CTION IN	TERVAL

☐Dually Completed. ☐Commingled

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