T	ATE	CORP	ORAT	I ON	COMM	IZZI	OH	OF	KARS	A
	OIL	1 6	AS C	12110	ERVAT	IOE	DIV	/18	ION	
		WEL	L CC	MPLI	ETION	FOR	100			
		AC	D-1	VELI	HIS	TORY	,			
	DES	CRIP	TICE	OF	WELL	AND	LE	2AS	7	

WELL COMPLETION FORM ACO-1 WELL HISTORY	County Ellis
DESCRIPTION OF WELL AND LEASE	15- SN- NE-SN sec. 31 twp. 11S Rge. 17 X
Operator: License # 5214	1690 Feet from (3/N (circle one) Line of Section
Mame: Lario Oil & Gas Company	1650 Feet from E (circle one) Line of Section
Address 301 S. Market	
Wichita KS 67202	NE. SE. NW or (circle one) Lease Name Marshall 'A' 24
City/State/Zip	Field Name Bemis - Shutts
Purchaser: None	Resource.
Operator Contact Person:David Munro	Aradusing Formation Lansing Kansas City
Phone (316) 265-5611	Elevation: Ground
Contractor: None None	Total Depth 3716' PBTD 3461'
License:	Amount of Surface Pipe Set and Cemented at 3461 Fee
	Multiple Stage Cementing Coliar Used? Yes X N
Wellsite Seologist: None	If yes, show depth setFee
Designate Type of Completion New Well Re-EntryX Workover	If Alternate II completion, cement circulated from
OitSWDSIOWTemp. AbdSIGW	feet depth tosx cat
Gas X ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-Entry: old well info as follows:	Drilling Fluid Management Plan REWORK 9 % 2-8-96 (Data must be collected from the Reserve PFC)
Operator: Lario Oil & Gas Company	Not applicable
Well Name: Marshall 'A' #24	Chloride contentppm Fluid volumebbl
5-24-73	Devatering method used
	Location of fluid disposal if hauled offsite:
Deepening X Re-perf. X Conv. to The SWD X Plug Back 3464 PBTD	Operator Name RECEIVED
Commingled Docket No. Dual Completion Docket No.	STATE CORPORATION COMMISSION
Injother (SWD or Inj?) Docket No. E27107	Lease NameLicense No
5-1-95 <u>8-10-9</u> 5	
Dete OF START Date Reached TD Completion Date OF OF WORKOVER WORKOVER	CONSERVATION CANEED No.
Derby Bullding, Wichita, Kansas 67202, within 120 days or Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the	l be filed with the Kansas Corporation Commission, 200 Colorado f the spud date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS lls. Submit CP-111 form with all temporarily abandoned wells,
ill requirements of the statutes, rules and regulations promul- rith and the statements herein are complete and correct to the	gated to regulate the oil and gas industry have been fully complied
correct to the complete and correct to the	ie best of my knowledge.
ignature Lauce / Myle	K.C.C. OFFICE USE ONLY
Operations Engineer	10-17-95 F Letter of Confidentiality Attached Wireline Log Received
subscribed and sworn to before me this 17th day of 0cto	
- Hola Yhu Allan	KCC SWD/Rep NGPA
Market Public State of	ORD KGS Plug Other

			SIDE TWO		77 101		,	
Operator Name <u>lar</u>			Lease Name	Marsha	11 'A'	_ Well # .	24	
Sec. 31 Twp. 11	S 17	L Esst	County	Ellis	· · · · <u>-</u> · · ·		<u></u>	
UTU, IND	— ` uu }	□ yest						
INSTRUCTIONS: Show interval tested, ti hydrostatic pressure if more space is ne	ime tool open as es, bottom hole :	nd closed, flowing temperature, fluid re	and shut-in pres	sures, wheth	er shut-in pres	ssure read	hed static level	
Drill Stem Tests Tai {Attach Addition		□ _{Y•s}	;X Log	Formatio	Datus			
Samples Sent to Geo	logical Survey	X Yes C No	Name					
Cores Taken		T Yes X No	j Topeka I Toronto		-944' -1190'			
Electric Log Run (Submit Copy.)		□ Yes ☑ No	LKC Arbuckle	٠	-1217' -1500'			
List All E.Logs Run	:							
	Report al	CASING RECORD	ں نے ہوں نے		production, etc	· · · · · · · · · · · · · · · · · · ·		
 Purpose of String 	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	15"	10 3/4"	33#	1383'	'A' & light	825	7.5 Gilsonit	
Production	9"	7"	24#	3715'	50/50 Poz	175	7.5 _{2%} C.C.	
		AMOITIGGA	L CEMENTING/SQUE	EZE RECORD			<u> </u>	
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives				
Perforate Protect Casing	3460-3464	Class "A"	1	None				
X Plug Back TD Plug Off Zone						-		
		presson and a st	4 - 4 / 7		*			
Shots Per Foot	-	RECORD - Bridge Pl	• • • • • • • • • • • • • • • • • • • •	Acid, Fracture, Shot, Coment Squeeze Record (Amount and Kind of Material Used) Dept				
2 .	2 3372-74', 3382-85' & 3435			Acid: 20	Acid: 2000 gal. 20% NCFE			
2 3479'-3507' (LKC) CIBP @ 346			3464'	4' Acid: 2500 gal. 15% HCL 34				
2 3520'-23'		LKC) CIBP @ 35	61'	' Acid: 5		00 gal. 15% HCL		
2	3630'-38' 8	3695'-3700' (/	Arb)	Acid: None CIBP @ 36		513'	3630-3700	
TUBING RECORD	\$1ze 2-7/8" PVC	Set At Blined 3347'	Packer At 3347'	Liner Run	□ _{Y••} ⊠	No		
Date of First, Resu 10 - 19 - 19		SWD or In Prod	ucing Method F	lowing Deur	aping 🗀 Gas Li	ft 🖾 oti	njection ner (Explain)	
Estimated Production Per 24 Hours	on oil	Bbls. Gas 0	Mcf Wate		6as-01 l O	Ratio	Gravity O	
Disposition of Gas:			ETHOD OF COMPLETI				roduction Interva	
Vented Solo	d Used on Luberit ACO-18.)	ease Gpen	Hole Perf.	Dually	Comp. Comi	ngled _		