SIDE ONE

API NO. 15- 007-2213- 22, 123-00-01

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM ACO-1 WELL HISTORY	County Barber E
DESCRIPTION OF WELL AND LEASE	40' W of C E/2 E/2 Sec. 21 Tup. 305 Rge. 12 X
Operator: License # 31881	
Name: McGinness Oil Corpos KS. Incu:	Feet from (C) (circle one) Line of Section
Address 150 N. Main, Suite 1026	Footages Calculated from Nearest Outside Section Corner: NE, SD, NW or SW (circle one)
City/State/Zip Wichita, KS 67202	Lease Name Kumberg Well # 4
Purchaser: None	Field NameAmber Mills South
Derator Contact Person: Douglas H. McGinness I	I Viola
Phone (316) 267-6065	Elevation: Ground
ontractor: Name: Clarke Corportation	Total Depth 4675 PBTD 4629
License: 5105	Amount of Surface Pipe Set and Cemented at 332 Feet
ellsite Geologist: N/A	Multiple Stage Cementing Collar Used?YesX No
signate Type of Completion	If yes, show depth set Feet
New Well Re-EntryX Workover	If Alternate II completion, cement circulated from
Gas ENHR SIGW Temp. Abd.	feet depth to w/ sx cmt.
Gas ENHR SIGW OTHER (Core, WSW, Expl., Cathodic, et	C) Pricing fluid management ylan ke <i>ilok k. G.a. 7.17.</i> 09
F Workover:	(Data must be collected from the Reserve Pit)
Operator: Gunner Oil Co. Commen	_ Chloride;contentppm · Fluid volumebbls
Well Name: Kumberg #4 Wichia	A)//Dewatering method used
Comp. Date 10-17-88 lid Total Beeth 4675	Chlorfde; contentppm Fluid volumebbls ATT Deputering method used Ansation of fluid disposal if hauled offsite:
Well Name: Kumberg #4 Comp. Date 10-17-8@ld Total Depth 4675 Deepening Re-perf. X Conv. tc in 1500	
PRID PRID PRID PRID	Operator Name
Dual Completion Docket No. X Other (Sto or anys) Docket No. D-27,341	Lease NameLicense No
$\frac{x}{10-15-96}$ Other SED of (10)3) Docket No. $\frac{D-27,341}{10-15-96}$ $\frac{10-15-96}{10-17-96}$	Quarter Sec TwpS RngE/W
Date of START Date Reached TD Completion Date of	
OF WORKOVER WORKOVER	
Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of IZ months if requested in writing and submitted with months). One copy of all wireline logs and geologist well.	Il be filed with the Kansas Corporation Commission, 130 S. Market he spud date, recompletion, workover or conversion of a well. on side two of this form will be held confidential for a period of the form (see rule 82-3-107 for confidentiality in excess of 12 l report shall be attached with this form. ALL CEMENTING TICKETS wells. Submit CP-111 form with all temporarily abandoned wells.
ll requirements of the statutes, rules and regulations promith and the statements herein are complete and correct to	ulgated to regulate the oil and gas industry have been fully complied
The statements never are complete and correct to	the best of my knowledge.
ignature Caregory M. Dunc	K.C.C. OFFICE USE ONLY
	6/6/97 F Letter of Confidentiality Attached Wireline Log Received Geologist Report Received
discribed and sworn to before me this 6th day of Jun	Distribution
otary Public Alma n Glassush	KGS ' Plug Other
te Commission Expires February 7, 2000	(Specify)
A DONNA L JESPERSEN	

Notary Public - State of Kansas My Appt. Expires 2/7/2000

Form ACO-1 (7-91)

				SIDE TH	0		10100	`.	-	-
Operator Name <u>McGir</u>	ness'Oil (Company o	f KS. I	nc Lease	Name ,				#4	
- 01 - 204		□ _{East}		County	, Ba	rber			<u> </u>	
Sec. <u>21</u> Tup. <u>309</u>	SRge12_ [U West				,			•	
INSTRUCTIONS: Show in interval tested, time hydrostatic pressures, if more space is need	e tool open an , bottom hole t	d closed, f èmperature,	lowing an	d shut-in	press	sures, wheth	er shut-in pro	essure read	hed static le	:vel,
Drill Stem Tests Take (Attach Additional		☐ _{Yes} 【X	No No	Į	Log	Formation	(Top), Depth	and Datums	·	.e
Samples Sent to Geolog	gical Survey	☐ _{Yes} 🛚	No No	Name	•		Тор		Datum	
Cores Taken		☐ Yes 🗵	No '	ili todi. i	014	Well Wor	rkovor			
Electric Log Run (Submit Copy.)		☐ _{Yes} 🏻) NO		OIG	WELL NO.	rkover			
List All E.Logs Run:										
Old Well Work	over							,		
	Report al		RECORD t-conduct	New			production, et	tc. ,,	:	
Purpose of String	'Size Hole Drilled	Size Cas Set (In	ing	Weight Lbs./Fi		Setting Depth	Type of Cement	# Sacks Used	Type and Pero	
Surface	12 4"	8 5/8	\			332		200		
Production	73"	4 1/5				4666		175		
	ADDITIONAL CE	MENTING / SOUR	E75 BECOS	· 	l			<u> </u>	<u> </u>	
Purpose:	Depth		T T			: ,			. 	
Perforate	Top Bottom	Type of Ce	ment	#Sacks U	sed		Type and Percei	nt Additive	S	
Protect Casing Plug Back TD Plug Off Zone										
Shots Per Foot	PERFORATION Specify Footag	RECORD - Br e of Each In	idge Plug terval Pe	s Set/Typerforated	•		Fracture, Shot d Kind of Mate		weeze Record Depth	
2	4562-4568				_					
TUBING RECORD	Size 2 3/8	Set At 4500		Packer A 4500	_	Liner Run	Yes 🗓	No No		
Date of First, Resum 10-17-96	ed Production,	SWD or Inj.	Produc	ing Metho			mping Gas	Lift O	ther (Explain))
Estimated Production Per 24 Hours	oil 🔧	Bbls.	Gas 1/A	Nof	Water	Bbls.	Gas-Oi	l Ratio`	Gravi	ty
Disposition of Ges:	METHOD OF	COMPLETION		· 	I	IJECT 10N Be	edustion inter	val	•	
Vented Sold (If vented, sub	Used on L mit ACO-18.)	ease [<u> </u>	lole 🗵 (Specify)		Dually	Comp. Com	mingled	4562-45	56 8