STATE CORPORATION COMMISSION OF KANSAS

OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM	County Morton
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	E
Operator: License #7117	
Name: Colorado Interstate Gas Company	2340' Feet from E/W (circle one) Line of Section
Address P. O. Box 1087	Footages Calculated from Nearest Outside Section Corner:
Colorado Springs, CO	NE, SE, NW or (1) (circle one)
City/State/Zip 80944	Lease Name Bohem Well # _ 5
Purchaser: N/A	Field Name Boehm Storage
Operator Contact Person: A. P. Trinko	Storage Formation Morrow "G" Sand
Phone (_719_) 473-2300	Elevation: Ground 3479' KB 3491'
Contractor: Name:	Total Depth 5053' GL PBTD 4845' GL
License:	Amount of Surface Pipe Set and Cemented at Feet
Wellsite Geologist: None	Multiple Stage Cementing Collar Used? Yesx No
Designate Type of Completion	If yes, show depth set Feet
New Well Re-Entry _X _ Workover	If Alternate II completion, cement circulated from
OilSWDSIOWTemp. Abd.	feet depth to sx cmt.
Gas ENHR SIGW Dry X Other (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan
(Natural Gas Storage Well) If Workover:	(Data must be collected from the Reserve Pit)
Operator: <u>Cities Service Oil Company</u>	Chloride contentppm Fluid volumebbls
Well Name: Mongone D-2	Dewatering method used
Comp. Date 1/20/57 Old Total Depth 5065' KB	Location of fluid disposal if hauled offsite:
beckering Re bell 1 contra to this case and	IM Corre
Other (SWD or Ini?) Docket No.	1995 NameLicense No
CONSE: VATION 12/03/24 VATION	Quarter SecTWPS RngE/W
Span Date OF START Date Reached TD Completion Date OF A WORKOVER	Docket No
INSTRUCTIONS: An original and two copies of this form shall Derby Building, Wichita, Kansas 67202, within 120 days of Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in Writing and submitted with the months). One copy of all wireline logs and geologist well:	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 e 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.
All requirements of the statutes, rules and regulations promul with and the statements herein are complete and correct to the	gated to regulate the oil and gas industry have been fully complied he best of my knowledge.
Signature Att P.C.	K.C.C. OFFICE USE ONLY Letter of Confidentiality Attached
Title Sr. Geologist Date 7	
Subscribed and sworn to before me this $5^{\frac{11}{12}}$ day of $\frac{2^{\frac{1}{12}}}{95}$.	Distribution
Notary Public <u>Cheleft Bauch</u>	KCC SWD/Rep NGPA KGS Plug Other
Date Commission Expires 4-12-98	(Specify)

Form ACO-1 (7-91)

Operator Name Col	orado Interstate	: Gas Company	SIDE TWO			Well # .	5	
Sec. <u>23</u> Twp. <u>33</u>	S_Rge. <u>42</u>	— East ⊠ _{West}	County	MORTON		<u> </u>		
interval tested, ti	me tool open ar es, bottom hole t	and base of formatind closed, flowing a	and shut-in pres	sures, wheth	ier shut-in pre	ssure read	hed static level,	
Drill Stem Tests Ta (Attach Addition		☐ Yes ☒ No	⊠ _{Log}	Formation	n (Top), Depth	and Datums	•	
Samples Sent to Geo	logical Survey	☐ _{Yes} ☒ _{No}	Name		Top	. ka	Datum	
Cores Taken		🗆 Yes 🖾 No	Morrow " Keyes Sa		4812 4915		(-1321) (-1424)	
Electric Log Run (Submit Copy.)		☐ Yes ⊠ No					•	
List All E.Logs Run	:							
	Report al	CASING RECORD	New U	sed ntermediate,	production, et	c_		
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		8-5/8	24	1375′	Common	700	2% GEL	
Production		5-1/2	15.5 & 14	4924	POZ & Common	400		
	ADDITIONAL C	EMENTING/SQUEEZE REC	ORD					
1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			#Sacks Used	Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone	<u> </u>	-	-1,00			_		
Shots Per Foot	Specify Footag	RECORD - Bridge Plue of Each Interval I			Fracture, Shot, d Kind of Mater		ueeze Record Depth	
4	4802' - 4820				<u> </u>	•		
4	4824' - 4844	' GL						
		·					_	
TUBING RECORD	Size 2-3/8"	Set At_ 4800'	Packer At	Liner Run	☐ Yes ⊠	No .		
Date of First, Res 12/03/74	umed Production,	SWD or Inj. Prod	ucing Method F	lowing Pu	mping 🗆 Gas L	ift 🗆 ot	her (Explain)	
Estimated Producti Per 24 Hours	on Oil N/A	Bbls. Gas	Mcf Wate	r Bbls.	Gas-Oil	Ratio	Gravity	
Disposition of Gas:	METHOD OF	COMPLETION		0	oduction-Interv			
☐ Vented ☐ Sol (If vented, s	d Used on L ubmit ACO-18.)	.ease	Hole Perf.	□ Dually	Comp. L'Comm	ingled <u></u>	4802'-4844'	

Other (Specify)



McCullough

NEUTRON LOG

				•				
FILING NO.								
	СОМР	COMPANYCOL		LORADO INTERSTATE GAS COMPANY				
HN-73201	WELL	WELL BOEH		M #5				
	FIE1 D	BOEHM GAS STORAGE						
	COUN	TY MORTON STATE			KANSAS			
•	LOGA	LOCATION:			OTHER SERVICES:			
	2007	LOCATION:						
		1390' N & 2340' E SW/4						
,	•				4014			
	SEC.	23 TWI	. 33S		E. 42W	ELEVATIONS:		
PERMANENT DA	TUM	GL	ELE.	v. 347	9 '	кв. 3491'		
LOG MEASURED		GL				DF. 3489'		
DRILLING MEAS	URED FROM	KB				GL. 3479		
DATE		4-30-74		· <u> </u>				
RUN NO.		ONE		Ŕ	ECENED IN			
TYPE LOG	1	NEUTRON			STORAGE	· ——		
DEPTH-DRILLE		4857'		15	EPARTMENT			
DEPTH-LOGGER		4845'				<u></u>		
BOTTOM LOGGED INTERVAL		4844'		JUN 5 1974				
TOP LOGGED INTERVAL		WATERTATE CONFURATION OF THE SERVER		. 4B	•			
TYPE FLUID IN HOLE		WATER TATE	CORDE	Elve	DGH	,		
SALINITY PE	 		-"FURIA	TION COATE	(A)	<u> </u>		
DENSITY LB./GAL.		<u></u>		- 	had by	<u> </u>		
LEVEL		4449'	OL ()	7 19gs	_C83	· · · · · · · · · · · · · · · · · · ·		
MAX. REC. TEMP. DEG. F		CONSE		-	, · · · · · · · · · · · · · · · · · 			
OPR. RIG TIME		DO NATIONAL MARKET NATIONAL MA		O med a	<u> </u>			
RECORDED BY		PARKER PARTA PARTA SIGNATA			· · · · · ·			
WITNESSED BY		MR. BURK	tii					
RUN BORE HOLE RE		ECORD		CASING REC		ORD		
NO. BIT	FROM					ТО		
- -		-		"24#	0	1375'		
17-7/8"	1375'	5065'		"14#	0	4924'		
			1			 		
				<u> </u>		 -		

