CORRECTION #1

KOLAR Document ID: 1514135

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Oil	Elevation: Ground: Kelly Bushing:
	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
□ Deepening □ Re-perf. □ Conv. to EOR □ Conv. to SWD □ Plug Back □ Liner □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content:ppm Fluid volume: bbls
Dual Completion Permit #:	Dewatering method used:
	Location of fluid disposal if hauled offsite:
EOR	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY							
Confidentiality Requested							
Date:							
Confidential Release Date:							
Wireline Log Received Drill Stem Tests Received							
Geologist Report / Mud Logs Received							
UIC Distribution							
ALT I III Approved by: Date:							

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Operator Name:					Lease Na	ame: _			Well #:	
Sec Tw	rpS.	R [East	West	County:					
	l, flowing and s	hut-in pressure	es, whet	her shut-in pre	essure reache	ed stati	c level, hydrosta	tic pressures, bo		val tested, time tool erature, fluid recovery,
Final Radioactivi files must be sub							gs must be ema	iled to kcc-well-l	ogs@kcc.ks.gov	. Digital electronic log
Drill Stem Tests -	s No		Log Formation (Top), Depth and Datum				Sample			
Samples Sent to	Geological Su	irvey	Ye	s No		Nam	е		Тор	Datum
Cores Taken			=	Yes No Yes No Yes No						
			Repor		RECORD conductor, surfa	Ne	w Used	on, etc.		
Purpose of St		ze Hole		Casing	Weigh		Setting	Type of	# Sacks	Type and Percent
	9	Drilled	Set	(In O.D.)	Lbs. / F	t.	Depth	Cement	Used	Additives
	l			ADDITIONAL		3 / SQL	IEEZE RECORD			
Purpose:		Depth	Type	of Cement	# Sacks U			Type and	Percent Additives	
Perforate		p Bottom	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				7,			
Protect Ca	TD									
Plug Off Z	one									
 Did you perform Does the volume Was the hydraul 	e of the total bas	e fluid of the hyd	raulic frac	cturing treatmer		_	Yes The second of the second o	No (If No, s	kip questions 2 an kip question 3) Il out Page Three (•
Date of first Produ	ction/Injection or	Resumed Produ	iction/	Producing Met	hod:					
Injection:	,			Flowing	Pumping		Gas Lift C	Other (Explain)		
Estimated Produc Per 24 Hours		Oil Bbl	S.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio	Gravity
DISPO	OSITION OF GA	S:		I	METHOD OF C	OMPLE	TION:			N INTERVAL:
Vented	Sold Us	ed on Lease	_ o	pen Hole	Perf.	_ ,	. —	nmingled mit ACO-4)	Тор	Bottom
(If vente	ed, Submit ACO-1	8.)				(Subitilit	ACO-3) (SUD	IIIII ACO-4)		
Shots Per Foot	Perforation Top	Perforatio Bottom	n I	Bridge Plug Type	Bridge Plug Set At		Acid,	Fracture, Shot, Co (Amount and Kir	ementing Squeeze and of Material Used)	Record
TUDICO					.					
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	Murfin Drilling Co., Inc.
Well Name	SHARP 'C' 1-6
Doc ID	1514135

All Electric Logs Run

DIL	
DUCP	
MEL	
BHCS	

Form	ACO1 - Well Completion
Operator	Murfin Drilling Co., Inc.
Well Name	SHARP 'C' 1-6
Doc ID	1514135

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.250	8.625	23	349	Class A	3% cc, 2%gel



					11	7 1					
EMENT	TRE	ATMEN	TREP	ORT							
Cust	omer:	Murfin D	rilling	Company	Well:	Sharp 'C' #1	I-6	Ticket:	IC	T3338	
City,	State:	Oakley h	(S	C	ounty:	Cheyenne	,	Date: 2/28/20		8/2020	
Field	Rep:	Jay Ruzi	cka		 S-T-R:	6/3S/40W		Service:		Surface	
Sales -				48-533-1-534-3-5-4-5-4-5-1-1-1-1-1		0/H - 100 - 200 - 27 - 28 / 100 - 10 - 20		The second section	200 - 200 - 100 - 50 - 100 - 50 - 10		
		nformatio	- FEGURA 5759 TANK		culated S		2. m (doll more) - 20 more (1 m for	duct	% / #	#	
Hole D	Size:	12.25 350			/elght:	14.8 # / sx	Class A		100.00	28200	
Casing	Magazine 4 Co.	8 5/8			er / Sx: Yield:	6.00 gal / sx	Poz		2.00		
Casing D				- 1945 (1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964 - 1964	yreid: s / Ft.:	0.064	CaCI		3.00	564 846	
Tubing /			In			349.29 ft	Gypsum		3.00	040	
	epth:		ft	Annular Vo		bbls	Metso				
Tool / Pa		***************************************		《水水》。	xcess:	DDIS	Kol Seal				
	epth:		ft .	Total S		75.3 bbls	Flo Seal				
Displace	707ab - (YE.)	21.0		Total S		300 sx	Salt (bww	<i>(</i>)	**************************************		
3000 3000							L		Total	29,6	
	RATE	PSI	BBLs			REMA	RKS				
345P				GOT TO LOCATION							
350P				SAFTY MEETING				·····			
626P	4.0	150.0	5.0	H2O AHEAD				**************************************			
627P	3.5	250.0	75.3	CEMENT 300 SKS H325	 v						
656P	6.0	250.0	21.0	DISPLACED H2O							
700P				SHUT IN	12-7-1						
705P				RIG DOWN							
730P				LEFT LOCATION							
							· · · · · · · · · · · · · · · · · · ·				
		-									
											
								····			
						-					
					····						
							· · · · · · · · · · · · · · · · · · ·				
		CREW		UNIT				SUMMARY			
Ceme	nter:	Josh I	/losier	29	225.0	Average Ra	3729737V334N97(A)			id	
Pump Ope	15.5 M	Jeff Ja		230		4.5 bpm			Total Flu		
	k #1:	John F		194/254		4.5 upin		D1	IUI £	ula	
	k #2:	Dane		78							



CEMENT						tanthiit.				
Cust	tomer:	Murfin I	Orilling	CO Well:	Sharp C 1-6	3	Ticket	ICT	3390	
City,	State:			County:	Cheyenne K	s	Date:		3/9/2020	
Field	d Rep:	Greg	Greg S-T-R:		6-3-40W			PTA		
g S Dow	nhole	Informati	on	Calculator	t Storme	Pro	bret same as	%1#	Awari wistani	
	size:			Weight	13.5 #/sx	Class A		60.00	t i	
Hole I	Depth:			Water / Sx:	6.89 gal/sx	Poz		40.00		
Casing	Size:		In	Yield:	1.42 ft ³ /sx	Gel		4.00	0	
Casing I	Dopth:		ft	Bbls / Ft.:	1,42,1,130	CaCl		4.00	0	
Tubing /	Linor	4 1/2 DP	in	Depth:	ft	Gypsum				
	Depth:		ft	Annular Volume:	0 bbls	Metso				
Tool / P:	acker:			Excess:		Kol Seal			·	
	Depth:		ft	Total Slurry:	bbls	Flo Seal			two comments of the boundary o	
Displace	ment:		bbls	Total Sacks:	255 sx	Salt (bww	,			
		L					<u>′</u>	Total		
TIME	RATE	PSI	BBLs		REMAR	KS	END LEBER	, John	- 	
9:20 AM				Arrive on location					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9:25 AM				Safety meeting						
9:30 AM				Rig up pump and lines						
9:45 AM			5. 0	Pump H20 ahead		***********				
9:50 AM	5.0	240.0	8.0	Mix 60 sks @ 3345			***************************************			
9:55 AM	8.0	340.0	48.0	Displace with H20 and Mud. Rig pump	ed mud					
10:00 AM				Rig pull pipe						
10:25 AM			5.0	Pump H20 ahead						
10:28 AM	5.0	200.0	16.0	Mix 100 sks @2450			****			
10:32 AM	8.0	230.0	35.0	Displace with H20 and Mud. Rig pump	ed mud			*******************************		
10:38 AM				Rig pulls pipe						
11:35 AM	5.0	150.0	8.0	Mix 50 sks@ 400		***************************************			<u> </u>	
11:38 AM	3.0	120.0	6.0	Displace with H20						
11:43 AM				Rig pulls pipe				······································		
12:40 PM	2.0	100.0	14.0	Top 40 10 sks. RH 30 sks MH 16 sks						
12:50 PM				Wash up pump and lines			TOTAL STATE OF THE PARTY OF THE	***************************************		
12:55 PM				Rig down						
1:00 PM				Depart						
		100 VS		7. September 19. 30. 24. September 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.						
		CREW		UNIT			SUMMARY			
Cem	enter:	Cory		73	Average Rat	e Average i	ressure	Total Fluid	1	
Pump Ope	571 - 1	Jesse	·	230	5.14286 bpm	197 p:	i	145 bb	is	
	ilk #1:	Kale (Ochs	180/254					***************************************	
Bu	ılk #2:									

Summary of Changes

Lease Name and Number: SHARP 'C' 1-6

API/Permit #: 15-023-21539-00-00

Doc ID: 1514135

Correction Number: 1

Approved By: Rene Stucky

Field Name	Previous Value	New Value
Approved Date	04/27/2020	04/28/2020
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=15 09592	//kcc/detail/operatorE ditDetail.cfm?docID=15 14135

Summary of Attachments

Lease Name and Number: SHARP 'C' 1-6

API: 15-023-21539-00-00

Doc ID: 1514135

Correction Number: 1

Attachment Name