KOLAR Document ID: 1530319

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: State: Zip:+	Feet from
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx) Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil □ WSW □ SWD	Producing Formation:
Gas DH EOR	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?
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	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
EOR Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Canad Date on Date Decembed TD Completing Date on	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or 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 II Approved by: Date:

KOLAR Document ID: 1530319

Page Two

Operator Name: _				Lease Name:			Well #:			
Sec Twp.	S. R.	Ea	ast West	County:						
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,		
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.go\	. Digital electronic log		
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample Datum		
Samples Sent to G	Geological Surv	ey	Yes No	Na	me	Тор				
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No							
		R			New Used	on, etc.				
		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I				
Purpose:		epth Ty	pe of Cement	of Cement # Sacks Used			Type and Percent Additives			
Protect Casi										
Plug Off Zon										
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three (,		
Date of first Producti Injection:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)				
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity		
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			N INTERVAL: Bottom		
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom		
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·					
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record		
TUBING RECORD:	Size:	Set /	At:	Packer At:						
. 5213 (1200) 10.	JIEG.			. 30.0.71						

Form	ACO1 - Well Completion
Operator	Utah Oil LLC
Well Name	DEMPSAY KOI-9
Doc ID	1530319

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	9.875	7	17	20	Portland	5	NA
Production	5.875	2.875	6	771	50/50 Poz	85	See Ticket

SPUD DATE: 8-17-20

FINISH DATE: 8-19-20

LEASE: Dempsay

LEASE OPERATOR: Utal 0:1

WELL: KOI - 9

API: 15-059-27239

SEC: 29 TWP: 17 RNG: 21 E

COUNTY: Franklin

DRILLERS NAME: Brad

RIG #: 1

- 19



2394 UTAH ROAD RANTOUL, KS 66079

SURFACE: SIZE BIT 9 7/8 LENGTH 20 SIZE 7" CEMENT 5 SACKS

DRILL BIT SIZE 5 7/8 LENGTH 771 SIZE 2/8 BAFFLE 741

TD 780 CORED

FORMATIONS	THICKNESS	FROM	то	FORMATION	THICKNESS	FROM	70
Top Soil		0	1	Shale SI		338	428
Clax		1	12	sandy Shale	Muladari, de america puedo centro	428	433
1, men		12	27	Shale		433	448
Sand		27	37	nhtinshale		448	452
Sanyly Shal	6	37	47	Sand		452	458
Sand		47	42	Shale		458	
Sandy Shal	2	62	73	1; MC		448	
Shale		73	123	nht. Shale		472	
line		123	141	Sand		2177	
5 andy, 5 ha	10	141	153	Sandy Shale		493	
sand		153	161	Shale		503	518
5hale		161	148	black Shale		518	528
lime		148	174	15mc	1	528	
Shule		174	188	Brank Save Save		535	538
Sand		188	206	Shale		538	
shale		206	Parameter and the second second	lime		542	548
):mi	and a special regular shape of the first of the foreign of the first o	211		black Shale		548	552
Shale		217		Wht Shale		552	558
line		226		Shale,		558	544
Shall		229	238	line odor	Charles State of Samples		548
1, mc	7	238		black shale		548	572
black sha	11	247	259	Sandy, wht. Shale	1	572	576
Shalo		259	265	Oil sand broken 1+. 6	led	576	588
line	,	265	296	Sandy Shale		588	590
black Shal	2	294	299	limer shale		590	438
lime		299	302	Sandy Shale		438	455
wht. Shale	,	302	366	brokensand odor		455	463
1, mc Herth	9	306	312	5 hale		443	480
Shale,		312	328	black shale	The state of the s		482
Sand		328	332	the sale/ime		482	484
Sandy Shale		332	338	black shale	THE PERSON NAMED AND POST OFFICE ADDRESS OF THE PERSON NAMED AND PARTY AND P	484	484

1967

Hurricane Services, Inc. 250 N. Water St., Suite #200 Wichita, KS 67202



Customer	Kingman/Stinge	r	Lease & Wel	I# Dempsay KOI-	9			Date	8/19	2020
Service District	Garnett		Legals S/T/R	SE 29-	17-21	Job#				
Job Type	Long string	☐ PROD	✓ INJ	SWD	New Well?	✓ YES	☐ No	Ticket#	ICT	4004
Equipment #	Driver	21-85		Job Safety	Analysis - A Discuss	sion of Hazards	& Safety Pro	cedures		
238	Casey Kennedy	✓ Hard hat		✓ Gloves		Lockout/Ta	gout	✓ Warning Sign:	s & Flagging	
124	Alan Mader	✓ H2S Monit	or		ion	✓ Required Pe	ermits	Fall Protection	า	
247	Josh Myers	✓ Safety Foo	twear	Respiratory	Protection	✓ Slip/Trip/Fa	II Hazards	✓ Specific Job S	Sequence/Expectations	
		✓ FRC/Protect	ctive Clothing	Additional	Chemical/Acid PPE	✓ Overhead H	lazards	✓ Muster Point/	Medical Locati	ons
		✓ Hearing Pr	otection	✓ Fire Extingu	uisher	Additional	concerns or is	ssues noted below		
					Con	nments				
Product/ Service							List		Item	
Code		De	scription		Unit of Measure	Quantity	Price/Unit	Gross Amount	Discount	Net Amoun
010	Cement Pump Se	ervice			ea	1.00		-		\$600.
010	Heavy Equipmen	t Mileage			mi	25.00				\$80.
010	Ton Mileage - Mil				each	1.00	<u> </u>			\$240.
020	Torr Willeage - Will	midii			Cacii	1.00				ΨΞ-70.
010	Vacuum Truck - 8	30 bbl			hr	2.00	1			\$144.
P065	50/50/2 Pozmix				sack	85.00				\$816.
P095	Bentonite Gel				lb	100.00				\$24
P125	Pheno Seal				lb	43.00				\$60
E025	2 7/8" Rubber Plu	1g			ea	1.00				\$32
						-				
						-	-			
						-				
						 	-			
								,		
		Line Calling								
The second second	THE STATE OF THE S	the following sca	le how would you r	rate Hurricane Servi	ces Inc.?		Gross	\$2,495.25	Net:	\$1,996.
Cust	tomer Section: Or					Total Taxable	\$ -	Tax Rate:		><
Cust	tomer Section: Or					State tay laws de		ducts and services	Sale Tax:	
		how likely is it yo	ou would recomm	end HSI to a collea	igue?		is to be sales to	ax exempt.		<u> </u>
		how likely is it yo		end HSI to a collea	gue?	used on new wel Hurricane Servic	es relies on the	customer provided		•
В	ased on this job,				gue? Extremely Likely	used on new wel Hurricane Servic	es relies on the above to make	customer provided a determination if		
В	ased on this job,					used on new wel Hurricane Servic well information a	es relies on the above to make products are tax	customer provided a determination if	Total:	1,996

CUSTOMER AUTHORIZATION SIGNATURE



MENT TRE	ATMENT REP	ORT				
Customer:	Kingman/Stinge	Well:		Dempsay KOI-9	ICT4004	
City, State:	Rantoul, Ks.		County:	Fr., Ks.	8/19/2020	
Field Rep:	Brad Leach		S-T-R:	SE 29-17-21	Service:	Long string
Downhole I	nformation		Calculated SI	urry - Lead	Calcu	ılated Slurry - Tail
Hole Size:	5 7/8 in		Blend:	urry Leau	Blend:	nateu Olairy
Hole Depth:	783 ft		Weight:	ppg	Weight:	ppg
Casing Size:	2 7/8 in		Water / Sx:	gal / sx	Water / Sx:	gal / sx
asing Depth:	771.7 ft		Yield:	ft ³ / sx	Yield:	ft ³ / sx
ıbing / Liner:	in		Annular Bbls / Ft.:	bbs / ft.	Annular Bbls / Ft.:	bbs / ft.
Depth:	ft		Depth:	ft	Depth:	ft
ool / Packer:	Baffle		Annular Volume:	0.0 bbls	Annular Volume:	0 bbls
Tool Depth:	761.7 ft		Excess:		Excess:	
splacement:	bbls	TOTAL	Total Slurry: Total Sacks:	0.0 bbls #DIV/0! sx	Total Slurry: Total Sacks:	0.0 bbls #DIV/0! sx
IME RATE	STAGE PSI BBLs	BBLs	REMARKS	πΔIV/U: 5X	Total Sacks:	TOTAL
:00 PM	-	-		safety meeting. Set up equipment.		
:30 PM		-	Established circulation.	Mised and pumped 100# gel to flu	ush hole followed by 85 sacks	50/50 cement with 2%
		1 .	gel and 1/2# Phenoseal	per sack. Circulated cement. Flus	hed pump. Pumped rubber plu	g to baffle.
			Well held 800 PSI for 30	minute MIT. Witnessed by Keith C	Carswell, KCC.	
		-				
2:30 PM		-	Set float. Washed and p	icked up equipment.		
		· ·				
		-				
		-				
		-	Remit to:			
			Kingman Oil			
			2394 Utah Rd. Rantoul, Ks.			
		-	66079	·		
		-				
534250						
		-				
		-				
		-				
	CREW	-	UNIT	August Date	SUMMAR	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT
Cementer:	Casey Kenned	-	238	Average Rate	Average Pressure	Total Fluid
Cementer: Pump Operator: Bulk #1:		-		Average Rate #DIV/0! bpm		AND DESCRIPTION OF THE PROPERTY OF THE PROPERT

ftv: 5-2020/08/05 mplv: 10-2020/08/05