## KOLAR Document ID: 1606008

Confiden	tiality Requ	ested:
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
				U LLAGE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from  North /  South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	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 #:      SWD Permit #:	
SWD         Permit #:           EOR         Permit #:	Location of fluid disposal if hauled offsite:
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 II III Approved by: Date:							

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Operator Nar	ne:			Lease Name:	Well #:
Sec	Twp	S. R	East West	County:	

Page Two

**INSTRUCTIONS:** Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sheets)		Y	′es 🗌 No			og Formatio	n (Top), Depth a	and Datum	Sample
			⁄es 🗌 No	1	Name	Э		Тор	Datum
Samples Sent to Geological Survey Cores Taken Electric Log Run Geologist Report / Mud Logs List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No						
		Rep	CASING ort all strings set-c		] Ne	w Used rmediate, productio	on. etc.		
Purpose of String	Size Hole Drilled	Siz	ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
[			ADDITIONAL	CEMENTING /	SQU	EEZE RECORD			
Purpose:	Depth Top Bottom	Туре	e of Cement	# Sacks Used			Type and	Percent Additives	
Protect Casing Plug Back TD Plug Off Zone									
<ol> <li>Did you perform a hydra</li> <li>Does the volume of the</li> <li>Was the hydraulic fracture</li> </ol>	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three	
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas Mcf			Water Bbls. Gas-Oil Ratio Gravity			
DISPOSITIO	N OF GAS:		Ν	IETHOD OF COM	F COMPLETION:			PRODUCTION INTERVAL:	
Vented Sold (If vented, Subn	Used on Lease		Open Hole			·	nit ACO-4)	Тор	Bottom
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)	
TUBING RECORD:	Size:	Set At:		Packer At:					

Form	ACO1 - Well Completion						
Operator	Scout Energy Management LLC						
Well Name	WHITE D C 3-32						
Doc ID	1606008						

# Perforations

Shots Per Foot	Perforation Top	Perforation Bottom	BridgePlugTyp e	BridgePlugSet At	Material Record
2	2497	2503			1008 gal acid, 30156gal crosslink, 90026# sand
2	2525	2530			
2	2557	2567			
2	2587	2593			
2	2631	2640			
2	2655	2661			
2	2679	2689			
2	2721	2724			
2	2735	2738			
			CIBP Cast Iron Bridge Plug	2770	

Form	ACO1 - Well Completion						
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Well Name	WHITE D C 3-32						
Doc ID	1606008						

# Casing

•	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	13.75	10.75	30	741	NA	550	NA
Production	8.75	7	20	2982	NA	200	NA
Liner	7	5.5	15.5	2769	NA	175	NA

	Form 185-2	lc		QUASAR	ENERG	Y SERVICES	INC.	
		*				8 FM 51	,	
		54	A/B			e, Texas 76240		
ENE	FRGY SEF	NICES	B, INC.			40-612-3336		
				Eave		j qesi@qeserve.com		K.
				FRACTURING	i 1	ACID   C	EMENT	
BID #:	4659			<b>AFE#/PO#:</b> 0		1		
TYPE / PU	RPOSE OF J	OB	Cer	nent - Liner		SERVICE POINT Libera	I, KS	
CUSTOME	R		SCO	OUT ENERGY PARTNERS		WELL NAME DCW	HITE 3-32	
ADDRESS			144	00 MIDWAY ROAD		LOCATION ULYSS	ES, KS	
CITY	DALLAS			STATE TX	<b>ZIP</b> 75244	TYPE AND PURPOSE OF JOB	Ceme	nt - Liner
DATE	OF SALE	12/1/2	2021	1		COUNTY GRANT	STATE	
QTY.	CODE	YD	UNIT	PUMPING AND EQ	UIPMENT US	ED	UNIT PRI	
60	1000	L	Mile	Mileage - Pickup - I	Per Mile		\$3	.31 \$ 198.60
120	1010	L	Mile	Mileage - Equipmer		r Mile		.30 \$ 756.00
1	5440 6030	L	Per Well Per Well	Pumping Charge 0'-	-3500'		\$1,653	the same state of the
1	6158	L	Box	Plug Container Thread Lock			\$330	
1	4420	L	Each	Top Rubber Plug	5 1/2"		\$65	the same second processing of the same state o
Subtotal	I for Pum	ping 8	Equipment					\$ 3,050.93
QTY.	CODE	1	UNIT	MATERIALS			UNIT PRI	CE AMOUNT
175	5660	L	Per Sack		auid		\$16	
2 875	5751 5890	L	Per Gal. Per Lb.	C-41L Defoamer Lie Salt	quia			.50 \$ 437.50
100	5930	L	Per Lb.	Sugar				.65 \$ 265.00
Subtota	I for Mate	rial Cl					TOTAL	\$ 3,689.62
		1	WORKERS	1	DIROCO	NINT. E0/	TOTAL \$	6,740.55
	HARPER				DISCO		DISCOUNT \$ ED TOTAL \$	<u> </u>
	CHEVARRIA					Discoult	LUIGIAL Ø	0,400.07
	S & NOTE	S:	50) 50			As of 9/22/15 any invoice wi the invoice date. After 60 da invoice will reflect full price.	ys the discount will	baid within 60 days of be removed and the
						CUSTOME		& DATE

\*\*All accounts are past due net 30 days following the date of invoice. A finance charge of 1 1/2% per month or 18% annual percentage rate will be charged on all past due accounts.



#### QUASAR ENERGY SERVICES, INC.

3288 FM 51 Gainesville, Texas 76240 Office: 940-612-3336 Fax: 940-612-3336 | gesi@geserve.com

#### Form 185-2c

12/1/21 CEMENTING JOB LOG

### **CEMENTING JOB LOG**

Company:												
Type Job:	Cement	Cement - Liner AFE #:										
							CASI	NG D/	ATA			
Size: Grade:									Weight:			
Casing Depths Top:					Bot	tom:						
Drill Pipe: Size:					We	ight:						
Tubing:		Size:			We	ight:			Grade:		TD (ft):	
Open Hole	:	Size:			T.D.	(ft):	v					
Perforation	ns	Fron	n (ft):			To:			Packer	Depth(ft):	-	
							CEME	ENT D	ATA			
Spacer	Туре:											
Amt.		Sks Y	/ield				ft $^{3}/_{sk}$				Density (PPG)	
LEAD:			CL/	ASS A	65,	/35-4 -	5% SA	LT			Excess	
Amt.	175	Sks Y	/ield		2.11		ft $^{3}/_{sk}$				Density (PPG)	12.3
TAIL:											Excess	
Amt.		Sks Y	/ield				ft $^{3}/_{sk}$				Density (PPG)	
WATE	R:											
Lead:		gals	/sk:			Tail:			gals/sk:		Fotal (bbls):	
Pump Truck	s Used:								110 D	P7		
Bulk Equip	ment:								228 660	0-20		
Disp. Fluid	Туре:	FRESH	I WATE	ER	Amt. (Bbls.) 66 Weig			Weight (PP	sht (PPG): 8.33			
Mud Type:										Weight (PP	G):	
COMPAN	IY REPRES	ENTAT	IVE:			ST	AN		CE	MENTER: KIRE	BY HARPER	
TIME		PRI	ESSUR	ES PSI			FLUID I	PUMP	PED DATA		DEMADING	
AM/PM	Casi	ng	Tubi	ng	ANNULUS TOT			AL	RATE	REMARKS		
0700										ON LOCATION	ION SPOT AND RIG UP	
0700										CASING SET AT	2770 FT	
0827	3900									PRESSURE TES	Т	
0832	50						0	5	5 START P		UMPING WATER AHEAD	
0900	2500						64				SURED UP - HELD PRESSURE	
										PICK UP LINER	and the second sec	
1003	50					_	64	3	the second se		NG WATER AHE	AD
1016	50						90	3	the set of	SHUT DOWN		
1020	50						66	3			175 SK LEAD @	
1037											- CLEAN LINES -	
1041	100						0	5			CING WITH FRE	
1048	250						29	4			T REACHES CEN	/IEN I
1054	750						51	2	and the second sec	START GETTING RETURNS		
1102	1000	100					64	2		START GETTING CEMENT RETURNS		
1104	1100-1						67	2		BUMP PLUG		
1105	1400-0									NELEASE PRES	SURE FLOAT I	
							3			CIRCUI ATE CE	MENT TO SURF	ACE
							1					
							CENTEN	TING	BLOG - Page	1		
1	CEMENTING JOB LOG - Page: 1											

