CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1705693

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

Confidentiality Requested:

Yes No

WELL	HISTORY	- DESCI	RIPTION	OF W	/ELL &	LEASE

OPERATOR: License #	_ API No.:
Name:	_ Spot Description:
Address 1:	S. RBeast 🗌 West
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 #	
Name:	(e.g. xx.xxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	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 Produce	r (Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	 Location of fluid disposal if hauled offsite:
□ EOR Permit #:	
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:				

CORRECTION #1

Operator Name:	Leas	e Name:	Well #:			
Sec TwpS. R	East West Cou	nty:				
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 c files must be submitted in LAS version 2.0		0	nust be emailed to kcc-well-logs@kcc.ks	.gov. Digital electronic log		
Drill Stem Tests Taken (Attach Additional Sheets)	Yes No	🗌 Log	Formation (Top), Depth and Datum	Sample		
Samples Sent to Geological Survey	Yes No	Name	Тор	Datum		

List All E. Logs Run:							
		CASING Report all strings set-c		w Used ermediate, producti	on, etc.		
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

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Perforate Protect Casing Plug Back TD				
Plug Off Zone				

Yes

1.	Did you perform a hydraulic fracturing treatment on this well?
2.	Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 ga

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З.	Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

🗌 Yes

Yes

Yes

Cores Taken

Electric Log Run

Geologist Report / Mud Logs

No

No

No

No (If No, skip questions 2 and 3) llons? Yes No (If No, skip question 3)

No (If No, fill out Page Three of the ACO-1)

Date of first Production/Injection or Resumed Production/ Injection:			Producing M	ethod:	bing 🗌 Gas	Lift Other (Explain)		
Estimated Production Oil Bbls. Per 24 Hours			Gas	Mcf	Water	Bbls.	Gas-Oil Ratio	Gravity	
DISPOSITION OF GAS:			METHOD OF COMPLETION: Open Hole Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)			PRODUCTION Top	N INTERVAL: Bottom		
Shots Per Foot	Perforation Top	Perforatio Bottom		Bridge Plug Type	Bridge F Set A			ot, Cementing Squeeze I nd Kind of Material Used)	Record
TUBING RECORI	D: Siz	e:	Set At:		Packer At	:			

Form	ACO1 - Well Completion
Operator	Bobcat Oilfield Service, Inc.
Well Name	SHIELDS 33W-22
Doc ID	1705693

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set		Setting Depth	Type Of Cement		Type and Percent Additives
Surface	8.75	6	10	20	Portland	5	50/50 POZ
Production	5.625	2.875	8	703	Portland	108	50/50 POZ

Summary of Changes

Lease Name and Number: SHIELDS 33W-22 API/Permit #: 15-121-31730-00-00 New Doc ID: 1705693 Parent Doc ID: 1675671 Correction Number: 1 Approved By: David Befort

Field Name	Previous Value	New Value
Date of First or Resumed Production or		2/15/2023
SWD or Enhr Approved Date	12/12/2022	03/20/2023
Producing Method Pumping	No	Yes