Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35087221600001 **Completion Report** Spud Date: December 17, 2018

OTC Prod. Unit No.: 087-225183-0-5338 Drilling Finished Date: December 22, 2018

1st Prod Date:

Completion Date: February 12, 2019

Drill Type: STRAIGHT HOLE

SERVICE WELL

Well Name: ROCKWOOD AVE SWD 1 Purchaser/Measurer: N/A

MCCLAIN 1 5N 2W First Sales Date: 04/24/2019 Location:

C NE NW NE 330 FNL 1650 FEL of 1/4 SEC

Latitude: 34.941601 Longitude: -97.358889 Derrick Elevation: 0 Ground Elevation: 1158

Operator: BLUE WATER SOLUTIONS LLC 23988

> 13929 QUAIL POINTE DR OKLAHOMA CITY, OK 73134-1002

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
There are no Location Exception records to display.

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement												
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT					
CONDUCTOR	20			42			SURFACE					
SURFACE	9 5/8	36	J-55	386		200	SURFACE					
PRODUCTION	7	26	P-110	5749		700	SURFACE					

	Liner										
Туре	Type Size Weight Grade Length PSI SAX Top Depth Bottom Depth										
There are no Liner records to display.											

Total Depth: 5752

Packer								
Depth	Brand & Type							
4325	7" ASI-X CARBIDE							

PI	ug						
Depth	Plug Type						
There are no Plug records to display.							

Initial Test Data

July 02, 2019 1 of 2

Test Date			il-Gravity (API)			Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure	
			•									
			Compl	etion and	Test Da	ta b	y Producing F	ormation				
	Formation Na	me: PENNSYLVAN		Code: 409PSLV Class: DISP								
	Spacing	Orders				Perforated In	ntervals					
Order No Unit Size					From				о			
UNSP	ACED				4	364		56	667			
	7 [Fracture Treatments										
				NONE								
Formation			W	ere open hole l	ogs run? No							
PERMIAN		0	Da	ate last log run:	January 24,							
PENNSYLVAN		804	Were unusual drilling circumstances encountered? No									

Other Remarks

UIC PERMIT NUMBER 1901470010 APPROVED NOVEMBER 19, 2018. OCC - DV-TOOL SET 2,847' (SEE 1002C). 2 SQUEEZES (SEE 1002C'S)

Explanation:

FOR COMMISSION USE ONLY

1142950

Status: Accepted

July 02, 2019 2 of 2

A record of the formations drilled through, and pertinent remarks are presented on the reverse. I declare that I have knowledge of the contents of this report and am authorized by my organization to make this report, which was prepared by me or under my supervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and belief.

OK

STATE

NAME (PRINT OR TYPE)

ZIP

JC Brevetti, Engineering Tech

Oklahoma City

CITY

SIGNATURE

ADDRESS

18929 Quail Pointe Dr.

Form 1002A

5/13/19

brevetti@charteroakproduction.com

EMAIL ADDRESS

(405) 286-0361

PHONE NUMBER

Rev. 2009

PLEASE TYPE OR USE BLACK INK ONLY
FORMATION RECORD
Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

Pennsylvanian Surface 804' Were open hote logs nn? Das Last gives are now logs nn? Das Last gives are now logs nn? Das Last gives are now logs nn? Were unabled gives are now logs nn? Were unabled of ling discussives encountered? Were unabled of ling discussive encountered? Were unabled of ling discussives encountered? Were unabled of ling discussives encountered? Were unabled of ling discussive encountered? Were unabled of ling discussi	NAME	S OF	FOF	MATI	ONS				1	TOP				FOR	COMMISS	ION USE O	NLY	
Pennsylvanian Were open hole logs run?	Ре	rm	ian	1 * 1 2 (1)						Surface								
Date Last log was run Was CO2 encountered? Jee no at what depths?	Ре	nn	syl	van	ian					804'		APPROVE			2) Reject C	odes		
Date Last log was run Was CO2 encountered? Jee no at what depths?																		
Date Last log was run Was CO2 encountered? Jee no at what depths?																		
Date Last log was run Was CO2 encountered? Jee no at what depths?																		
Date Last log was run Was CO2 encountered? Jee no at what depths?														_				
Date Last log was run Was CO2 encountered? Jee no at what depths?																		
Date Last log was run Was CO2 encountered? Jee no at what depths?															7			
Was CQ, encountered?														,				
Was It/S encountered? Were unusual drilling circumstances encountered? If yes I T no BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TYPP RGE COUNTY Spot Location 144 144 144 Feet From 144 Sec Lines FSL FWL Despite of Deviation 154 154 144 Feet From 145 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FWL Deviation 154 154 144 144 Feet From 144 Sec Lines FSL FW																		
Other remarks: UIC permit number 1901470010 approved November 19, 2018. DCL - DV - 100 set 2847 (see IBD2C) 2 squeezes see IDD2Cs THE NUMBER OF THE NUMB														, , , ,			_	
Cother remarks: UIC permit number 1901470010 approved November 19, 2018. CCC - DV - tool set 2847 (see 1002C) 2 squeezes see 1002Cs Purm + 1901470010 BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location Structure Structur																at what dep		
GLOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Direction must be slated in degrees arism. Please note, the horizontal distribution and its end proposed, slitch a segment exhert indicating the necessary information. Direction must be slated in degrees arism. Please note, the horizontal distribution and its end proposed slitch a segment exhert indicating the necessary information. Direction must be slated in degrees arism. Please note, the horizontal distribution and its end proposed slitch a segment exhert indicating the necessary information. Measured Total Depth True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Reduce of Tun Direction True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of															?		ye	es V no
GLOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Direction must be slated in degrees arism. Please note, the horizontal distribution and its end proposed, slitch a segment exhert indicating the necessary information. Direction must be slated in degrees arism. Please note, the horizontal distribution and its end proposed slitch a segment exhert indicating the necessary information. Direction must be slated in degrees arism. Please note, the horizontal distribution and its end proposed slitch a segment exhert indicating the necessary information. Measured Total Depth True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Reduce of Tun Direction True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lesse, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of			_]							
BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Power of the control of the recessary information. Direction must be stated in degrees azimuth. Peaser onci, the hotozoraid orientionic and is end, the lateral of the recessary information. Direction must be stated in degrees azimuth. Peaser onci, the hotozoraid orientionic and is end, the lateral of the location of the location of the location of the location of the lateral of the location of the	Other	rema	rks:	Ul												- /		
BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Power of the control of the recessary information. Direction must be stated in degrees azimuth. Peaser onci, the hotozoraid orientionic and is end, the lateral of the recessary information. Direction must be stated in degrees azimuth. Peaser onci, the hotozoraid orientionic and is end, the lateral of the location of the location of the location of the location of the lateral of the location of the	2	\mathcal{C}	0	-	DV	-1	100	1/ 50	of 289	17 [see]	100	2C) 2	Squee	168 sel	100	2Cs	•	
SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL 81 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth Direction 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length Lateral 84 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length		Į.	72	rh	1/1	<u></u>	10	301	4700	10			/	•				
SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL 81 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth Direction 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length Lateral 84 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length		`																
SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL 81 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth Direction 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length Lateral 84 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length																7		
SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL 81 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth Direction 1/4 Sec Lines FSL FWL Direction must be stated in degrees azimuth. Please role, the horizontal diamrhole and directional wells. 640 Acres LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 82 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL 83 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length Lateral 84 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total Length																		
Spot Location 1/4				640	Acres	,			воттом н	OLE LOCATION F	OR DI	IRECTIONAL HO	OLE					
1/4									SEC	TWP	RGE		COUNTY					
Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)									Spot Locati		L			Feet From 1/4 Sec Lin	es	FSL		FWL
LATERAL #1 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation Weasured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation Weasured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 1/4 1/4 1/4 1/4 I/4 I/4 I/4 I/4 I/4 I/4 I/4 I/4 I/4 I									Measured 1		1/4			H		ty Line:		
LATERAL #1 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation Weasured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation Weasured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Deviation 1/4 1/4 1/4 1/4 1/4 1/4 1/4 I/4 I/4 I/4 I/4 I/4 I/4 I/4 I/4 I/4 I																		
SEC TWP RGE COUNTY Spot Location									воттом н	IOLE LOCATION F	OR H	ORIZONTAL HO	LE: (LATERAL	S)				
Spot Location 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4																		
1/4										*	RGE		COUNTY					
If more than three drainholes are proposed, attach a separate sheet indicating the necessary information. Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit. Directional surveys are required for all drainholes and directional wells. 640 Acres Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FWL LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FWL LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL FWL LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL FWL Depth of BRIL From Lease, Unit, or Property Line:									Spot Location		1/4	1/4	1/4	Feet From 1/4 Sec Lin				FWL
Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit. Directional surveys are required for all drainholes and directional wells. 640 Acres Depth of Radius of Turn Direction Total Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #2 SEC TWP RGE COUNTY Spot Location Total Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: FWL ATERAL #3 SEC TWP RGE COUNTY Spot Location True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total									Deviation							Length		
Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit. LATERAL #2 SEC TWP RGE COUNTY	separa	te she	et indic	ating t	he nec	essary	inform	ation.	Measured T	otal Depth		True Vertical De	pth	BHL From Lease, Unit	, or Proper	ty Line:		
SEC TWP RGE COUNTY								nd						L				
drainholes and directional wells. 640 Acres Depth of Deviation Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Later #3 FWL FWL FWL FWL FWL FWL FWL FWL FWL FW					n the b	oundar	ies of	the			RGE		COUNTY					
drainholes and directional wells. 640 Acres Depth of Radius of Turn Direction Total Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/4 1/4 1/4 1/4 1/4 Feet From 1/4 Sec Lines FSL FWL Depth of Radius of Turn Direction Total	Direc	tiona	l sur	eys a	are re	quire	d for	all	Spot Location	on				E-+ E 4/4 0 1:-		F01		EMI.
Deviation Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: LATERAL #3 SEC TWP RGE COUNTY Spot Location 1/4 1/	drainl	noles	and			wells	3.				1/4		1/4					FVVL
LATERAL #3 SEC TWP RGE COUNTY				0.0	10.00				Deviation	otal Denth			nth			Length		
SEC TWP RGE COUNTY			-						IVICASUI GU I	ота ворит		Tide vertical De	Pul	Sile From Loade, Office	, or roper	.,		
SEC TWP RGE COUNTY									I ATERAL A	#2		<u> </u>						
1/4								H			RGE		COUNTY					
Depth of Radius of Turn Direction Total											1/4	414	414	Feet From 1/4 Sec Lin	es	FSL .		FWL
									Depth of	1/4	1/4		1/4		-	Total		
Deviation Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line:										otal Depth		True Vertical De	pth	BHL From Lease, Unit				

LEASE NAME Rockwood Ave SWD

WELL NO. 1