

Submit a Copy To Appropriate District
Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-27163
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Chalk Bluff Federal SWD
8. Well Number 1
9. OGRID Number 372290
10. Pool name or Wildcat SWD; Abo-Wolfcamp-Cisco

<p>SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)</p>	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Riley Permian Operating Company, LLC	
3. Address of Operator 29 E Reno Ave., Ste. 500, OKC, OK 73104	
4. Well Location Unit Letter <u>I</u> : <u>1980</u> feet from the <u>South</u> line and <u>990</u> feet from the <u>East</u> line Section <u>1</u> Township <u>18S</u> Range <u>27E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: MIT per OCD request <input checked="" type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Riley performed Bradenhead test and MIT for this well per OCD request and it was witnessed by OCD staff.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Spence Laird TITLE EHSR Manager DATE 4/12/2024

Type or print name Spence Laird E-mail address: spencelaird@rileypermian.com PHONE: 405-543-1411

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 5/23/24

Conditions of Approval (if any):



Chalk Bluff Federal SWD 1

Bradenhead Test & MIT – April 2024

API #: 30-015-27163

Eddy County,
New Mexico

S-T-R: 1-18S-27E

Field: Red Lake

Objectives

Test Well: As per OCD request and witness

REPX requires the following PPE to be worn at all times: Hard hats, safety glasses, steel toed boots, & FRC's.

This is a H2S location – Personal monitors are required at all times.

Contact Info

Name	Title	Office No.	Mobile No.
Bobby Riley	President & CEO	(405) 415-8683	
Dan Doherty	Sr. VP Eng & Ops	(405) 768-1015	(405) 227-9174
Taylor Vincent	Operations Engineer		(337) 852-3192
Austin Cantwell	Operations Engineer		(832) 217-9994
Spence Laird	EH&S Manager	(405) 543-1411	
Shayne Jeter	Production Foreman		(575) 626-5561

New Mexico Oil Conservation Division

1625 N. French Drive	Hobbs, NM 88240	575-393-6161	Emergency 575-370-3186
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LEA County

Sheriff 575-396-8200

Lea Regional Medical Center, 575-492-5000

Lovington Fire and EMS, 575-396-2359

Hobbs Fire Department, 575-397-9308

Knowles Fire Department, 575-392-7469



Procedure

Well-Work Procedure:

1. **CONTACT the OCD before operations commence for witness:**
 - The test will need to be witnessed, schedule this with the OCD
 - Contact the OCD is 575-393-6161
2. Check bradenhead pressure and MIT, and report.
3. MIRU rig
4. Pressure test **1000 psi** for **30 mins.**
 - The psi test cannot have a psi drop of more than 10% over a 30min period
 - Ensure the OCD is there to witness the test
5. If the well passes, MDRO

*See attached WBD in the Appendix

District 2-Artesia

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division Artesia District Office

BRADENHEAD TEST REPORT

Operator Name <u>Riley Permain</u>		API Number <u>30-015-27163</u>	
Property Name <u>Chalk Bluff Federal SWD</u>		Well No. <u>1</u>	

U/L- Lot <u>1</u>	Section <u>185</u>	Township <u>27E</u>	Range <u>1980</u>	N/S Line <u>5</u>	Reel From <u>490</u>	E/W Line <u>E</u>	County <u>Edley</u>
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Well Status

YES	TAD WELL	NO	SHUT-IN	NO	INJ	INJECTOR	SWD	OIL	PRODUCER	GAS	DATE <u>4/23/2024</u>
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OBSERVED DATA

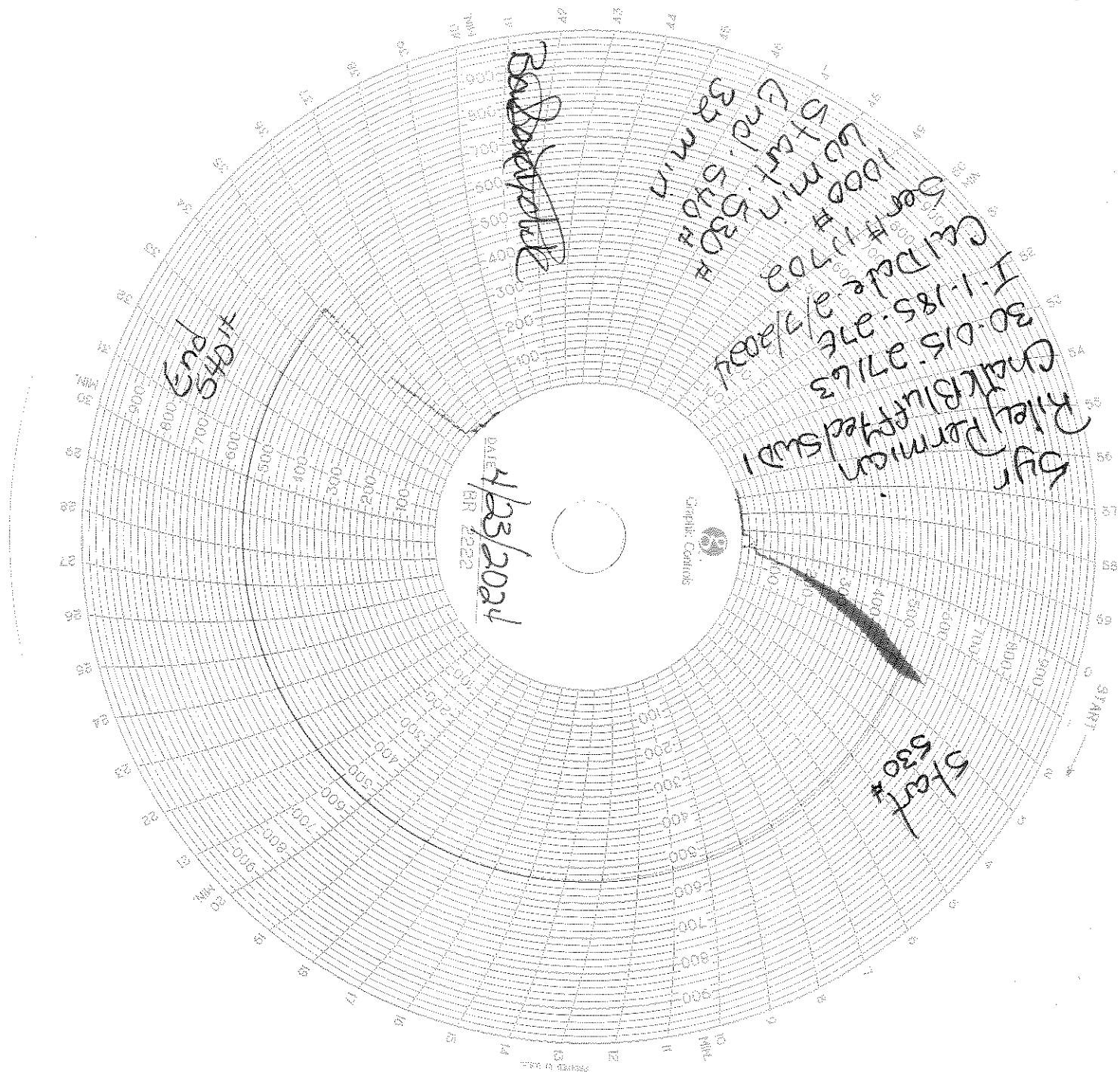
	(A) Surface	(B) Intermd	(C) Intermd 2	(D) Prod Case	(E) Tubing
Pressure	<u>0</u>	<u>0</u>		<u>0</u>	<u>1000</u>
Flow Characteristics					
Puff	<u>Y/N</u>	<u>Y/N</u>		<u>Y/N</u>	<u>CO2</u>
Steady Flow	<u>Y/N</u>	<u>Y/N</u>		<u>Y/N</u>	<u>WTR</u>
Surges	<u>Y/N</u>	<u>Y/N</u>		<u>Y/N</u>	<u>GAS</u>
Down to nothing	<u>Y/N</u>	<u>Y/N</u>		<u>Y/N</u>	Type of fluid
Gas or Oil	<u>Y/N</u>	<u>Y/N</u>		<u>Y/N</u>	Expected for
Water	<u>Y/N</u>	<u>Y/N</u>		<u>Y/N</u>	Weathered if

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

BHT-OK

Signature:		OIL CONSERVATION DIVISION
Printed name:		Entered into RBDMS
Title:		Re-test
E-mail Address:		
Date:	Phone: <u>[Signature]</u>	
	Witness: <u>[Signature]</u>	

INSTRUCTIONS ON BACK OF THIS FORM



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1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 337047

CONDITIONS

Operator: RILEY PERMIAN OPERATING COMPANY, LLC 29 E Reno Avenue, Suite 500 Oklahoma City, OK 73104	OGRID: 372290
	Action Number: 337047
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	5/23/2024