

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

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.)		WELL API NO. 30-015-44419
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Solaris Water Midstream, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 9651 Katy Freeway, Suite 400, Houston, TX 77024		7. Lease Name or Unit Agreement Name Carleton SWD
4. Well Location Unit Letter <u>E</u> : <u>2033</u> feet from the <u>North</u> line and <u>252</u> feet from the <u>West</u> line Section 17 Township 24 S Range 28 E NMPM County Eddy		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,068'		9. OGRID Number 371643
		10. Pool name or Wildcat SWD; Devonian

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"/>	REMEDIAL WORK <input checked="" type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
CLOSED-LOOP SYSTEM <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input 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.

Solaris Water Midstream has completed the workover on the above captioned well, finished with a successful bradenhead and MIT test on 06.02.2024. As per the originally approved workover NOI, a drilling rig with hydraulic BOPs was rigged up and the existing injection tubing was pulled out of the hole, including the retrievable AS1-X packer.

A new tubing string was ran along with a new permanent packer set with COE at 13,665'. The new injection tubing string is 5-1/2", 20.0#, HCP-110, EZGO CT-SWD, IPC from surface to 9,075' by 5", 18#, HCP-110, EZGO FJ3-SWD, IPC from 9,075' to 13,665' with the XO at 9,075'. A new MIT and bradenhead test was called out and successfully performed after the workover to ensure wellbore integrity. A final installation wellbore diagram is attached for reference.

Spud Date:

12/21/2017

Rig Release Date:

02/05/2018

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

SIGNATURE Lauren N. Bean

TITLE Sr. Engineering Tech

DATE 06/10/2024

Type or print name Lauren N. Bean

E-mail address: lauren.bean@ariswater.com

PHONE: 281-732-8785

**For State Use Only**

APPROVED BY:

Kerry Fortner

TITLE Compliance Officer A

DATE 9/10/24

Conditions of Approval (if any):



June 10, 2024

Re: Post Workover NOI  
Carleton SWD #1  
30-015-44419  
Property Code - 319508  
Eddy Co., NM

To Whom It May Concern:

Solaris Water Midstream has completed the workover on the above captioned well, finished with a successful bradenhead and MIT test on 06.02.2024. As per the originally approved workover NOI, a drilling rig with hydraulic BOPs was rigged up and the existing injection tubing was pulled out of the hole, including the retrievable AS1-X packer.

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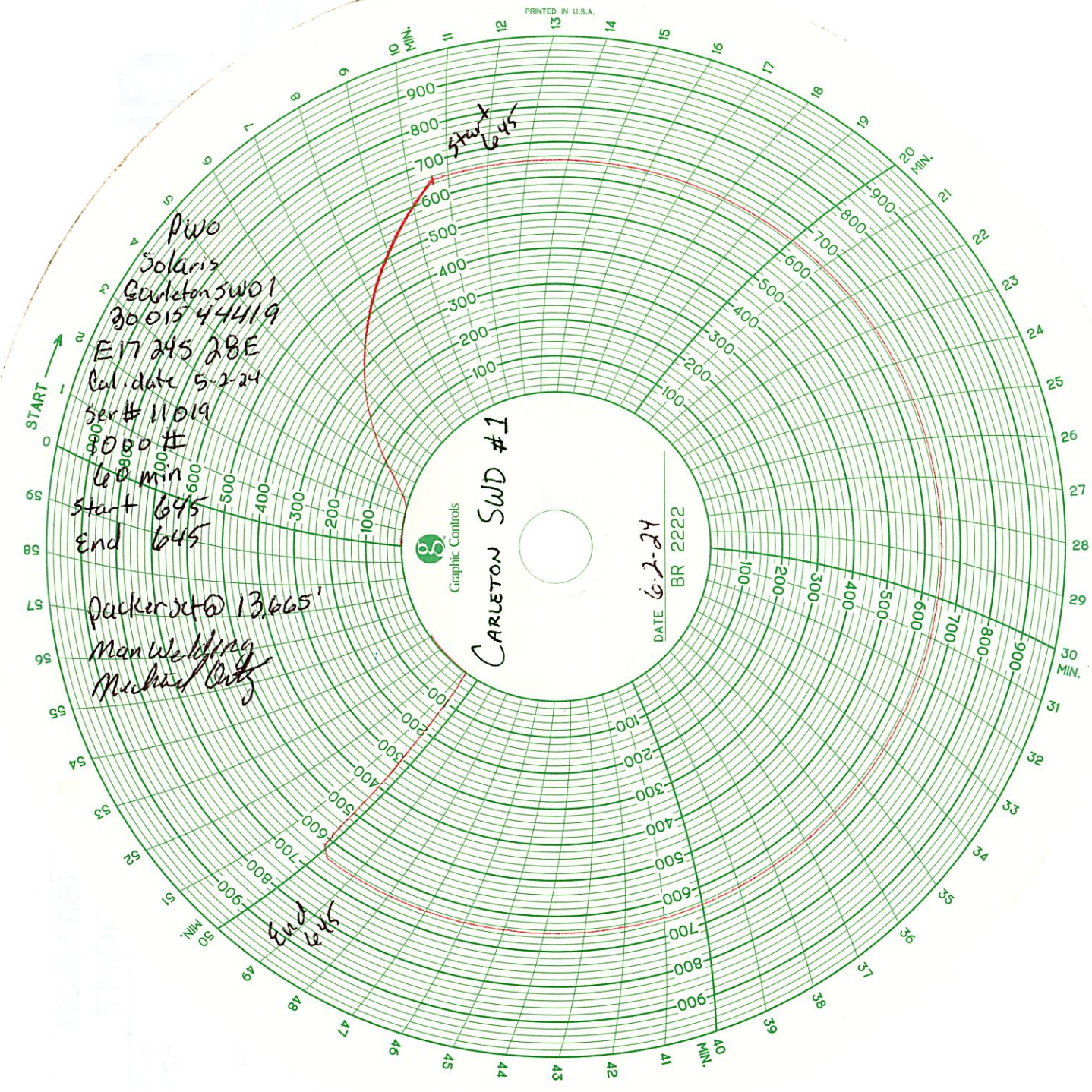
Thank you.

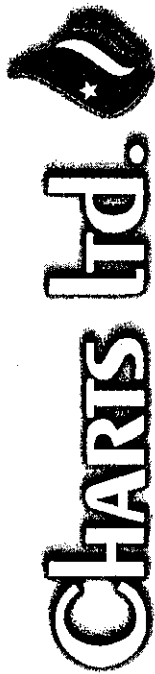
Sincerely,

Christopher Giese  
Drilling Engineer  
[chris.giese@ariswater.com](mailto:chris.giese@ariswater.com)

3300 N. A St., Building 6, Unit 120, Midland, TX 79705  
432.203.9020







<b>CALIBRATION CERTIFICATE</b>	
Cert Date;	5/2/2024
Due Date:	5/2/2025

Customer: MAN WELDING  
 Model: RECORDER 8"  
 serial: 11019

This is to certify that this instrument has been inspected and tested against ADDI TEL Digital Gauge ADT680-GP30K, SN: 218183B0028 Calibrated (03/30/2023) Due Date (03/30/2025) Reference Standard used in this calibration are traceable to the SI Units through NIST. This calibration is compliant to ISO/IEC 17025:2017 and ANSI/NCSL Z540-

This instrument is certified to be accurate within +/- 1% of Full Scale

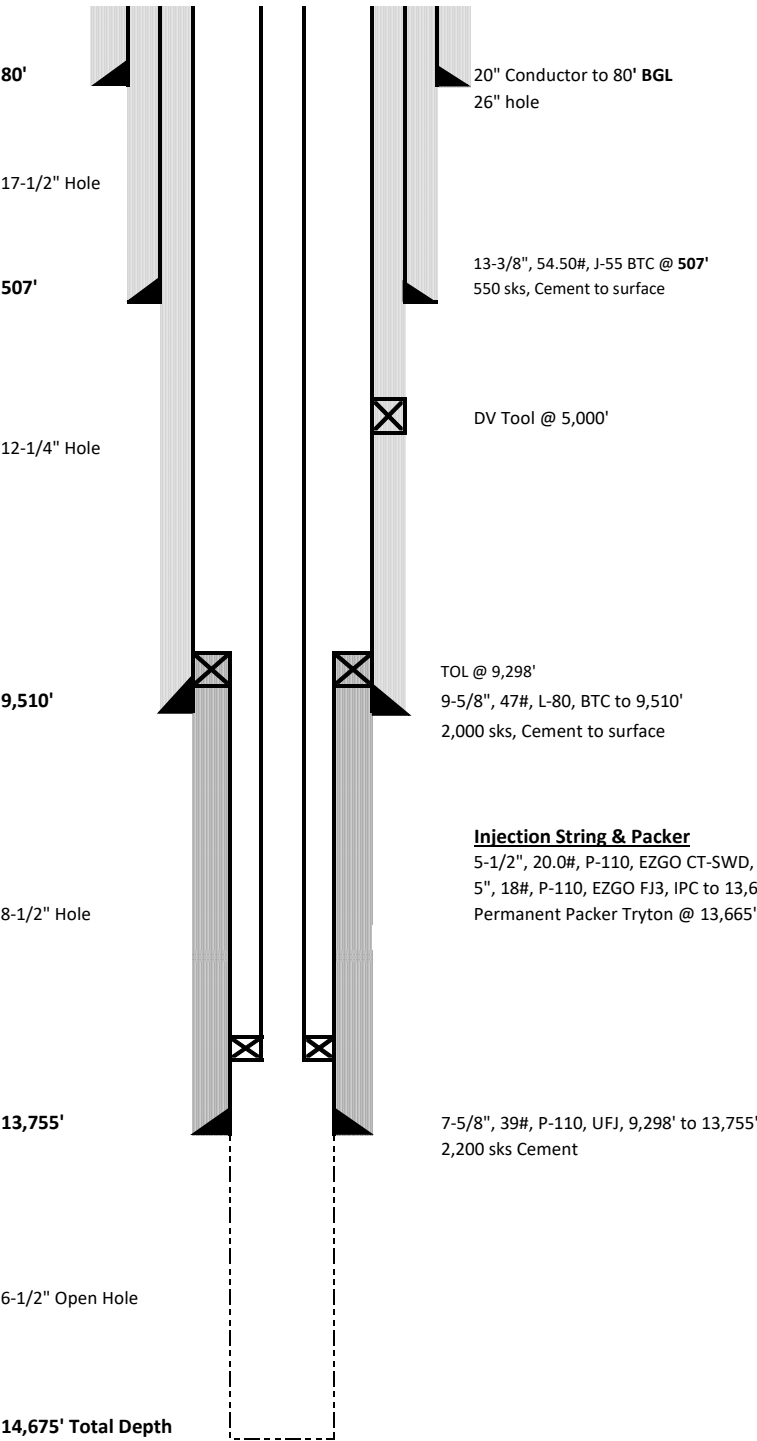
Input Type/ Range: 1000#		Color: Red	
Pen Number: 2			
<u>Descending</u>			
Applied:	Reading:	Applied:	Reading:
0	0	995	1000
201	200	797	800
502	500	499	500
798	800	200	200
995	1000	0	0

0

5405 W INDUSTRIAL AVE.  
 MIDLAND, TX 79706  
 (432) 697-7801 (432) 520-3564

Technician: \_\_\_\_\_

Carleton SWD #1 (Formerly Fikes SWD #1)  
2,325' FNL & 325' FEL, UL H, Sec. 18, T-24S R-28E, Eddy County, NM  
API # 30-015-44419



Geologic Tops:	
T/Salt	1,110'
B/Salt	2,350'
Lamar Lime	2,400'
Delaware Sand	2,543'
Cherry Canyon	3,522'
Brushy Canyon	4,641'
Bone Spring	6,236'
Dean	9,028'
Wolfcamp	9,372'
Strawn	11,105'
Atoka	11,278'
Morrow	12,021'
Miss. Lime	13,310'
Woodford	13,710'
Devonian	13,800'

KB Height = 26.5'  
GL = 3,068'  
KB = 3,094.5'

2024.01 - Proposed Workover



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CONDITIONS

Action 352571

CONDITIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9651 Katy Fwy Houston, TX 77024	OGRID: 371643
	Action Number: 352571
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	9/10/2024