

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.

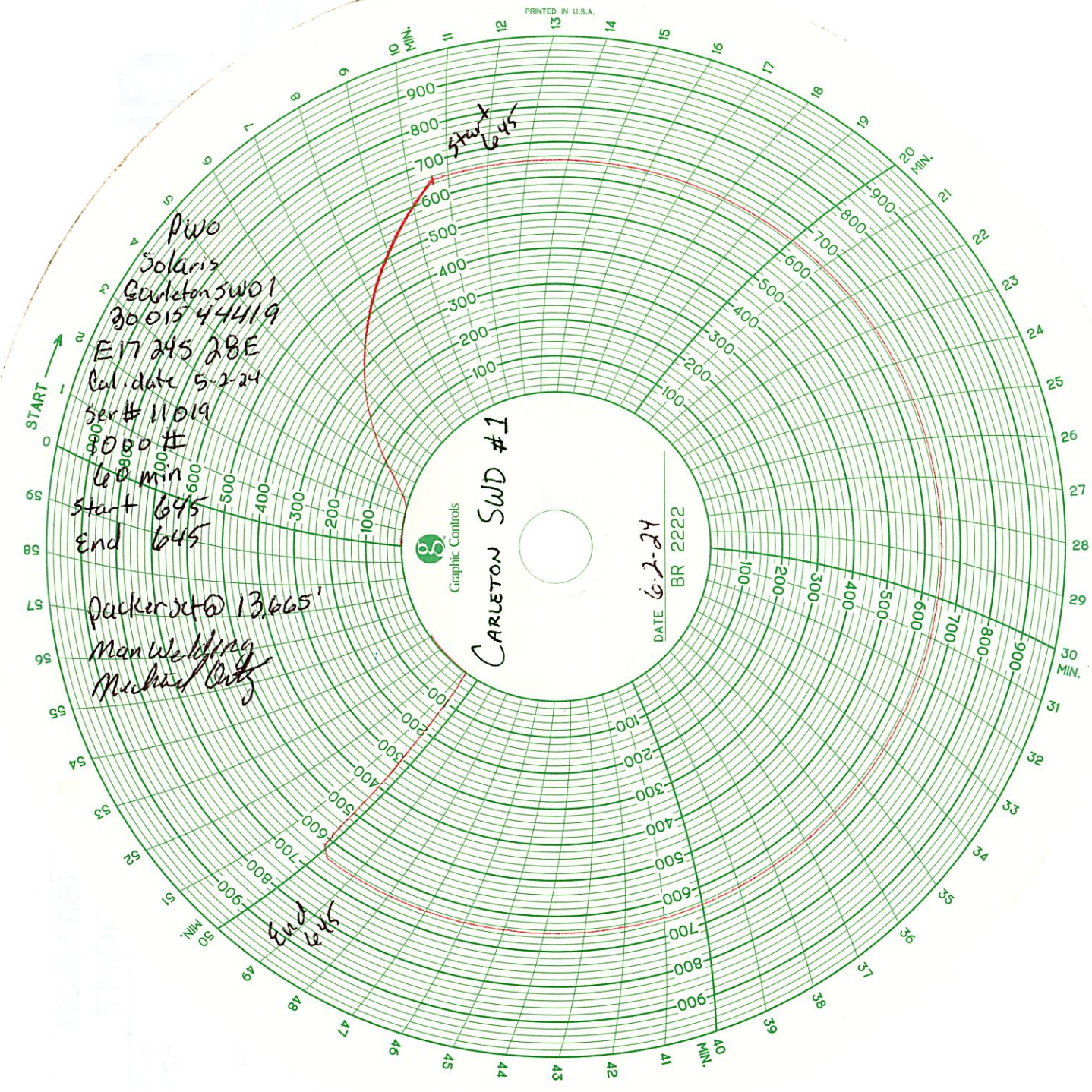
A new tubing string was ran along with a new permanent packer set with COE at 13,665'. The new injection tubing string is 5-1/2", 20.0#, HCP-110, EZGO CT-SWD, IPC from surface to 9,075' by 5", 18#, HCP-110, EZGO FJ3-SWD, IPC from 9,075' to 13,665' with the XO at 9,075'. A new MIT and bradenhead test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

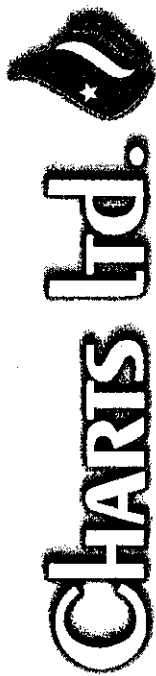
Thank you.

Sincerely,

Christopher Giese
Drilling Engineer
chris.giese@ariswater.com

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





CALIBRATION CERTIFICATE	
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 ADDITEL 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

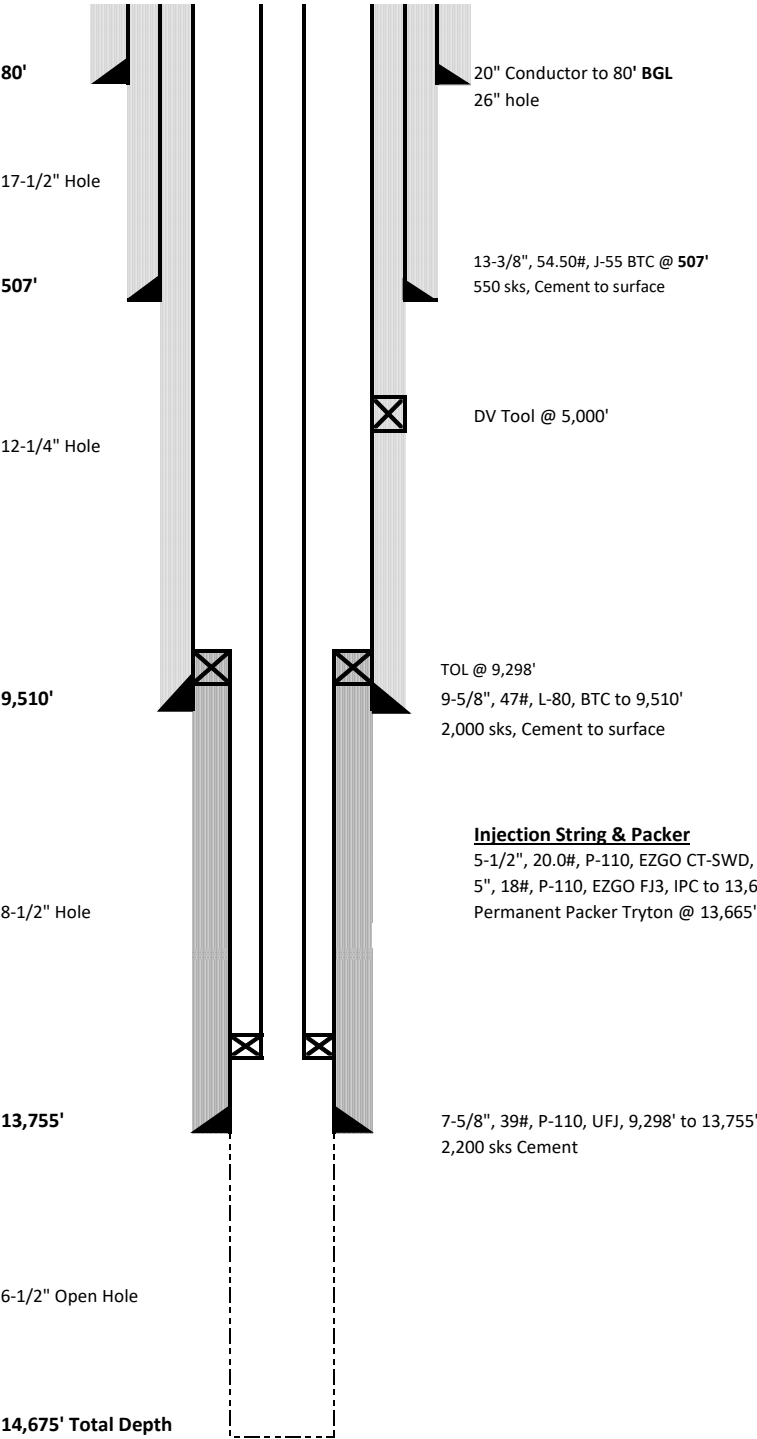
Input Type/ Range: 1000#		Color: Red	
Pen Number: 2		<u>Descending</u>	
Applied:	Reading:	Applied:	Reading:
0	0	995	1000
201	200	797	800
502	500	499	500
798	800	200	200
995	1000	0	0

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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1625 N. French Dr., Hobbs, NM 88240
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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