

Submit To Appropriate District Office
Two Copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised April 3, 2017

1. WELL API NO.
30-015-45204

2. Type of Lease
 STATE X FEE FED/INDIAN

3. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:
X COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)

C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)

5. Lease Name or Unit Agreement Name
Mad Cow SWD

6. Well Number:
1

7. Type of Completion:
 NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER

8. Name of Operator
Solaris Water Midstream, LLC

9. OGRID
MAY 06 2019

10. Address of Operator
907 Tradewinds Blvd, Suite B
Midland, TX 79706

11. Pool name or Wildcat
371643
DISTRICT II-ARTESIA O.C.D.

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	I	12	24S	30E		2441	South	1135	East	Eddy
BH:	I	12	24S	30E		2407	South	1237	East	Eddy

13. Date Spudded 10/13/18 14. Date T.D. Reached 1/10/19 15. Date Rig Released 4/1/19 16. Date Completed (Ready to Produce) 4/8/19 17. Elevations (DF and RKB, RT, GR, etc.) 3527' GR

18. Total Measured Depth of Well 17,430 19. Plug Back Measured Depth -- 20. Was Directional Survey Made? Yes 21. Type Electric and Other Logs Run Csg & Cmt Analysis, Interpretation

22. Producing Interval(s), of this completion - Top, Bottom, Name
16,618' - 17,430' OH

23. CASING RECORD (Report all strings set in well)

SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
5 20"	94# J55	667'	26"	1585 sx C	--
11 13 3/8"	68# J55	4269'	17 1/2"	3001 sx C	--
12 9 5/8"	53.5# P110	10,771'	12 1/4"	2105 sx H	
* 5 1/2"	23	16,618 HCP110	6.5"	150 H	XP
* 7.625	39 P110 TO	10,470/14,683	8.5	290 H	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
* 7 5/8"	10,470'	14,683'	290 ✓		5-1/2"x5"x3-1/2"	16,554'	16,570' 5/12
* 5 1/2"	6.5" HL	14,379' HCP110	16,618' 23.0	150 HV	5 1/2"		

26. Perforation record (interval, size, and number)
OH 16,618' - 17,430'

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
16,618 - 17,430 60,000 gal 15.1-20% HCL
240 gal Acid Corrosion Inhibitors
300 gal FE-CAX Iron Control
900 gal Techgel S

28. PRODUCTION

Date First Production N/A Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By

31. List Attachments
Deviation Survey, Logs, WBD

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. 33. Rig Release Date:

34. If an on-site burial was used at the well, report the exact location of the on-site burial:
Latitude Longitude NAD83

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Bonnie Atwater Printed Name Bonnie Atwater Title Regulatory Tech Date 5/6/19

E-mail Address bonnie.atwater@solarismidstream.com

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn 13,570	T. Kirtland	T. Penn. "B"
B. Salt 4040	T. Atoka 13,705	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss 16,130	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian 16,598	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinbry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand 4280	T. Morrison	
T. Drinkard	T. Bone Springs 8030	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp 11,470	T.	T. Wingate	
T. Penn 13,210	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
 No. 2, from.....to.....
 No. 3, from.....to.....
 No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
0	575	575	Sand & Limestone				
575	4230	3655	Anhydrite & Salt				
4230	8030	3800	Sand, Limestone & Shale				
8030	8300	270	Limestone & Shale				
8300	11470	3170	Sand, Limestone & Shale				
11470	13570	2100	Shale & Limestone				
13570	15640	2070	Limestone, Sand, Shale & Chert				
15640	16130	490	Shale & Limestone				
16130	16445	315	Limestone				
16445	16600	155	Shale				
16600	17430	830	Dolomite & Limestone				