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DEC 04 2019 AM 11:57

October 31, 2019

New Mexico Oil Conservation Division  
1220 S. St. Francis Drive  
Santa Fe, New Mexico 87505

Attn: Ms. Adrienne Sandoval, Director

Re: Amended Application of Solaris Water Midstream, LLC to permit for saltwater disposal in the proposed Sims 8 SWD #1 Well to be located in Section 8, Township 20 South, Range 36 East, NMPM, Lea County, New Mexico

Dear Ms. Sandoval:

The original application stated that the surface location of the Sims 8 SWD #1 well would be 1600' FSL and 275' FEL in the section/township/range shown above. The purpose of this letter is to amend the application to the surface location of 900' FSL and 270' FWL in the same section, township and range. There are no other changes to the original application.

also new lat/long

Enclosed is an amended form C-102 showing the correct footage calls for the surface location along with the correct plats and maps showing the revised and final location. This amendment is being made to satisfy concerns by the New Mexico State Land Office as shown in the attachments. Their concerns have been addressed.

This change in location will not affect any other part of the application. The new AOR does not include any wells that were not addressed in the original application. Further, no additional adjacent operators were identified after the move, so no additional notifications are required. All other attachments to the original C-108 have not changed. The surface owner remains the same as in the original application, however, Solaris is copying them on this letter so that they are aware of the new location.

If you or your staff have any questions or require additional information, please do not hesitate to contact me.

Best regards,

Drew Dixon  
Solaris Water Midstream, LLC  
Vice President, Land, Regulatory and Permitting

cc: S&S, Inc. P.O. Box 1046, Eunice, NM 88231  
Pearl Valley, L.P., P.O. Box 1046, Eunice, NM 88231  
Pat Sims, P.O. Box 1046, Eunice, NM 88231

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II

811 S. First St., ARTESIA, NM 88210  
Phone: (575) 749-1283 Fax: (575) 748-9720

DISTRICT III

1000 RIO BRAZOS RD., AZTEC, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV

11885 S. ST. FRANCIS DR., SANTA FE, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Form C-102

Revised August 1, 2011

Submit one copy to Appropriate District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number		Pool Code 97869	Pool Name SWD; DEVONIAN - SILURIAN
Property Code	Property Name SIMS 8 SWD #1		Well Number #1
OGRID No. 371643	Operator Name SOLARIS WATER MIDSTREAM, LLC		Elevation 3630.3'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
-	8	20-S	36-E		900	SOUTH	270	WEST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
-	8	20-S	36-E		900	SOUTH	270	WEST	LEA

Dedicated Acres 3.67	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

NW CORNER SEC. 8  
Y=581501.23 N  
X=833391.62 E

N/4 CORNER SEC. 8  
Y=581523.60 N  
X=836039.36 E

NE CORNER SEC. 8  
Y=581546.46 N  
X=838687.66 E

W/4 CORNER SEC. 8  
Y=578855.99 N  
X=833406.95 E

E/4 CORNER SEC. 8  
Y=578903.91 N  
X=838695.71 E

N.A.D. 83-NM EAST  
US SURVEY FEET  
SURFACE LOCATION  
Y=577113.88 N  
X=833686.54 E  
LAT. = 32.582955° N  
LONG. = 103.384199° W

S/4 CORNER SEC. 8  
Y=576234.96 N  
X=836062.14 E

SE CORNER SEC. 8  
Y=576259.07 N  
X=838703.01 E

SW CORNER SEC. 8  
Y=576211.36 N  
X=833421.45 E

270'  
900'  
S.L.

**OPERATOR CERTIFICATION**

*I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.*

Signature \_\_\_\_\_ Date \_\_\_\_\_

Printed Name \_\_\_\_\_

E-mail address \_\_\_\_\_

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**SURVEYOR CERTIFICATION**

*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.*

OCTOBER 21, 2019

Date Surveyed

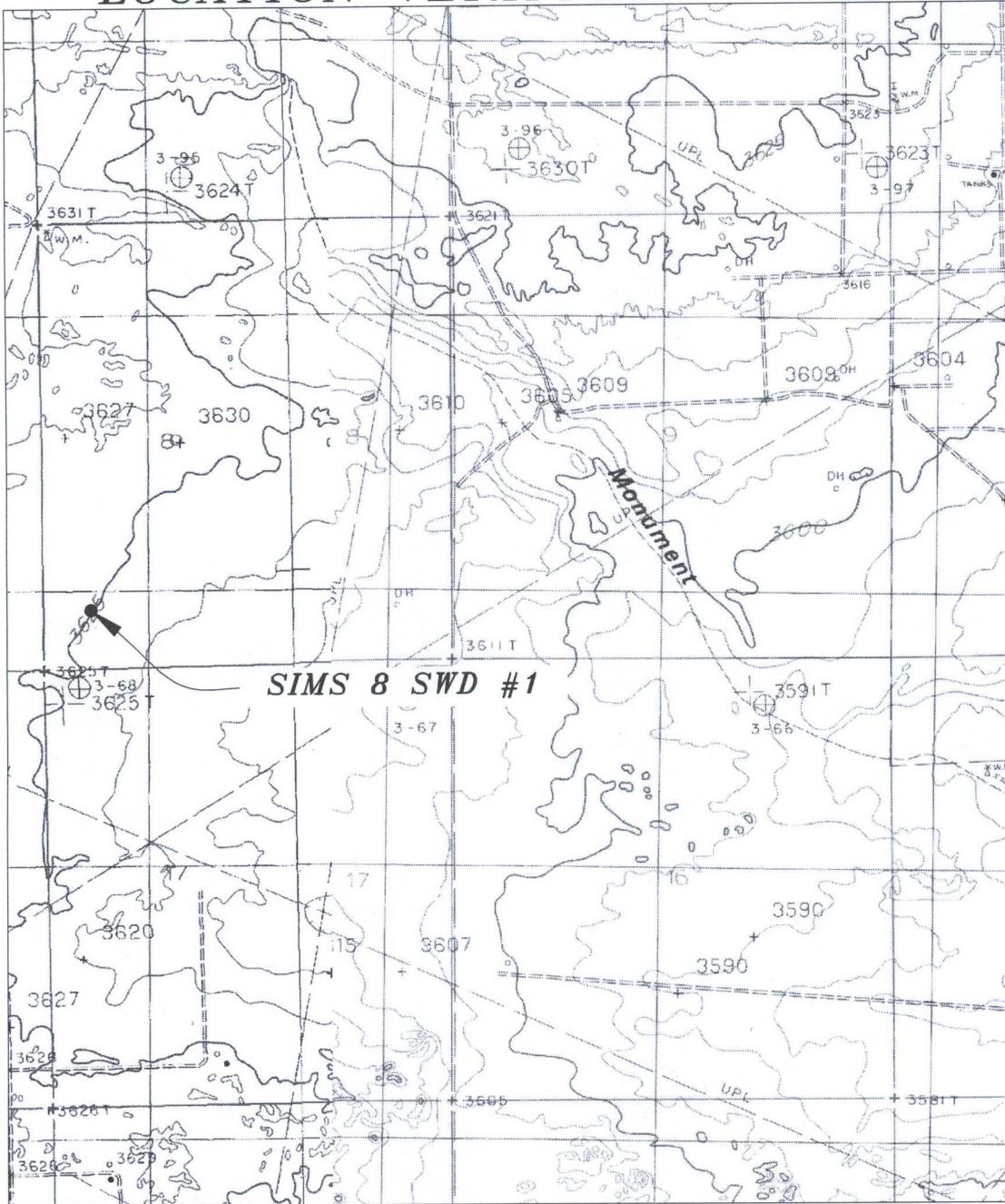
Signature & Seal of Professional Surveyor

*Chris Carlson*



Certificate No. CHRIS E. CARLSON 24876

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

SEC. 08 TWP. 20-S RGE. 36-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 900' FSL & 270' FWL

ELEVATION 3,630.3'

OPERATOR SOLARIS WATER MIDSTREAM, LLC

LEASE SIMS 8 SWD #1

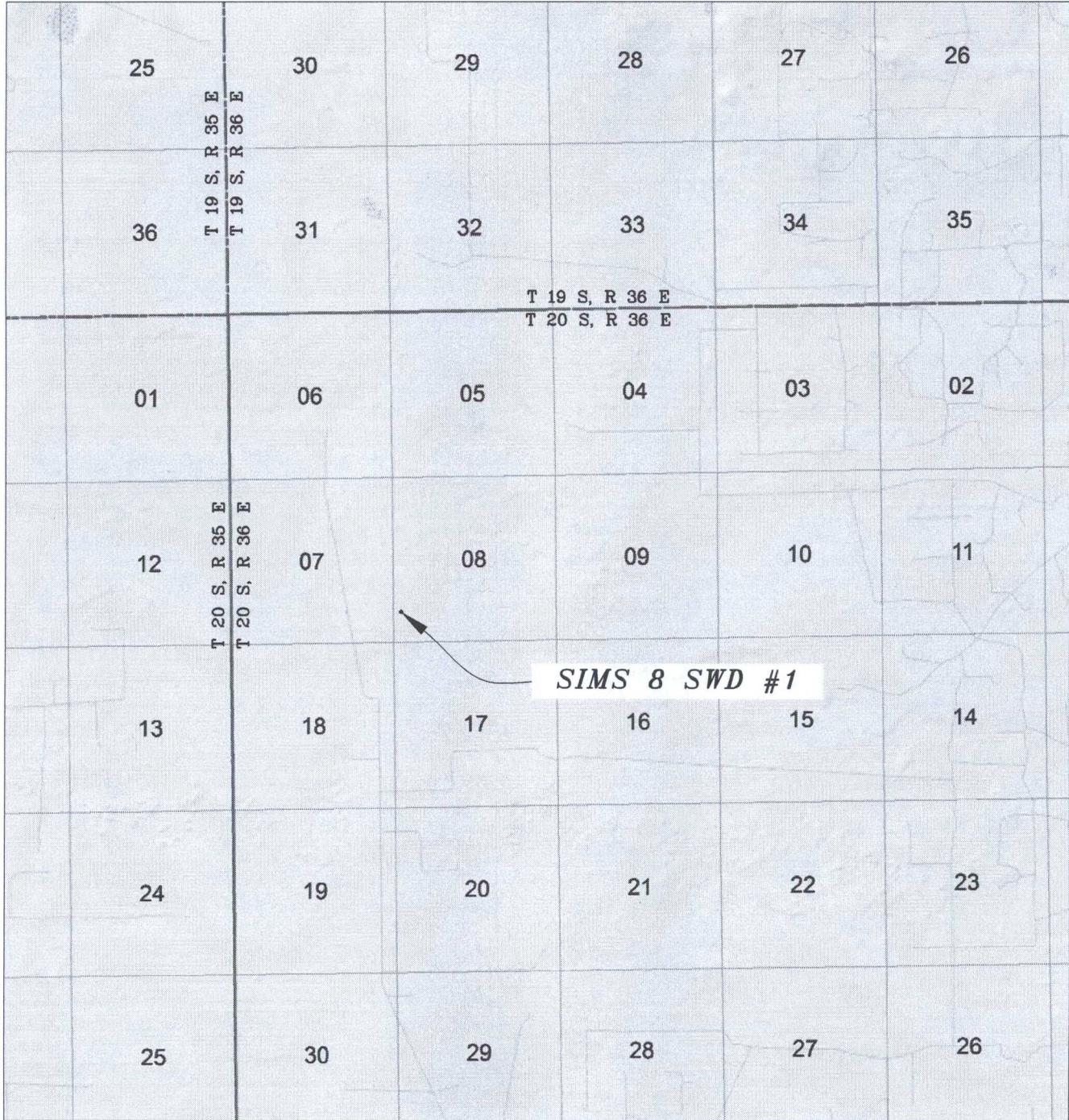
U.S.G.S. TOPOGRAPHIC QUAD MAP

LEA, N.M.

## SOLARIS WATER MIDSTREAM, LLC

SURVEY DATE: OCTOBER 15, 2019	PAGE: 1 OF 1
DRAFTING DATE: OCTOBER 18, 2019	
APPROVED BY: RLM	DRAWN BY: DDSI
FILE: SIMS 8 SWD #1	

# VICINITY MAP



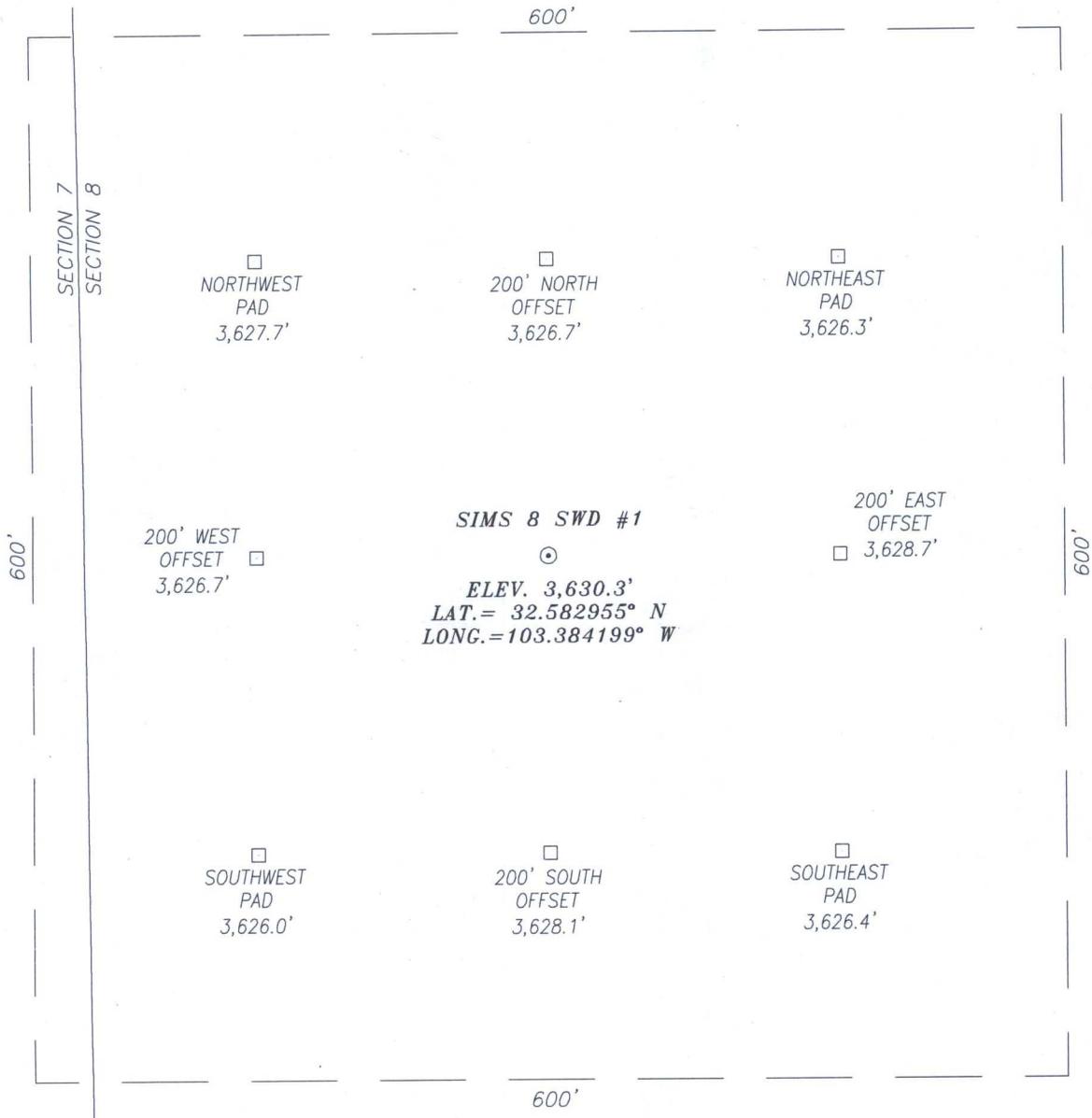
SEC. 08 TWP. 20-S RGE. 36-E  
 SURVEY N.M.P.M.  
 COUNTY LEA STATE NEW MEXICO  
 DESCRIPTION 900 FSL & 270' FWL  
 ELEVATION 3,630.3'  
 OPERATOR SOLARIS WATER MIDSTREAM, LLC  
 LEASE SIMS 8 SWD #1  
 U.S.G.S. TOPOGRAPHIC QUAD MAP  
LEA, N.M.

SCALE: 1" = 1 MILE

## SOLARIS WATER MIDSTREAM, LLC

SURVEY DATE: OCTOBER 15, 2019	PAGE: 1 OF 1
DRAFTING DATE: OCTOBER 18, 2019	
APPROVED BY: RLM	DRAWN BY: DDSI
	FILE: SIMS 8 SWD #1

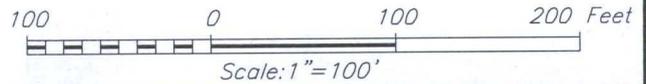
SECTION 8, TOWNSHIP 20 SOUTH, RANGE 36 EAST, N.M.P.M.,  
LEA COUNTY NEW MEXICO



DIRECTIONS TO LOCATION:

FROM HWY 176 AND COUNTY RD 30 (A.K.A. PEARSON RD) TRAVEL NORTH 4.3 MILES ON PEARSON ROAD, TURN LEFT ON LEASE RD, AND CONTINUE FOR 1.1 MILES, TURN RIGHT ON LEASE RD, AND CONTINUE FOR 2.4 MILES, TURN RIGHT ON LEASE RD, AND CONTINUE FOR APPROXIMATELY 0.4 MILES TO SIMS 8 SWD #1.

NOTE:  
ELEVATIONS SHOWN ARE RELATED TO N.A.V.D. 1988 AS DERIVED FROM GPS OBSERVATION FROM AN OPUS SOLUTION 10/03/2019



**DDSi**  
DOWNTOWN DESIGN SERVICES, INC.  
16 EAST 16th STREET SUITE 400  
TULSA, OK 74119  
Tel: 918-592-3374 Fax: 918-221-3940  
www.ddsiglobal.com

<b>SOLARIS WATER MIDSTREAM, LLC</b>	
SIMS 8 SWD #1 LOCATED 900 FEET FROM THE SOUTH LINE AND 270' FEET FROM THE WEST LINE OF SECTION 8, TOWNSHIP 20 SOUTH, RANGE 36 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO	
SURVEY DATE: OCTOBER 15, 2019	PAGE: 1 OF 1
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