Submit I Copy To Appropriate District	State of New Mexico	Form C-103
<u>District 1</u> - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resource	Revised July 18, 2013 WELL API NO.
<u>District II</u> - (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	30-015-43979
District 111 - (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		o. Suno on a Gas Lease Ind.
SUNDRY NOT	ICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROP DIFFERENT RESERVOIR, USE "APPL	DSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A ICATION FOR PERMIT" (FORM C-101) FOR SUCH	
PROPOSALS.)		Lobo 285 State SWD       ON     8. Well Number     1
1. Type of Well: Oil Well   2. Name of Operator	Gas Well Othexim SWD; ONSTRVATI	
Solaris Water Midstream, LLC	4:(1.251A DISTRIC)	9. OGRID Number 371643
3. Address of Operator	NOV 3 0 2018	10. Pool name or Wildcat
907 Tradewinds Blvd, Suite B, M	dland, TX 79706	SWD; Silurian - Ordovican
4. Well Location Unit Letter A : 330 feet from the North line and 1310 feet from the East line		
Unit Letter A : Section 22		
	Township 25S Range 28E 11. Elevation (Show whether DR, RKB, RT, GR	
2994' GR		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING		
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A		
_OTHER: Request Increase in Inj Volume XX OTHER:		
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.		
proposed completion of recompletion.		
Solaris Water Midstream, LLC requests an increase in the permitted daily injection volume from 30,000 bpd		
to 40,000 bpd on the Lobo 285 State SWD #1, Administrative Order SWD-1663.		
See the attached Engineering Report from Greg Casey, P.E.		
Spud Date: 2/9/2018	Rig Release Date: 7/10/18	3
I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
SIGNATURE DATE 11/29/18		
Type or print name Bonnie Atwater E-mail address: bonnie.atwater@solarismidstream.com PHONE:432-203-9020		
For State Use Only Accepted For Record		
APPROVED BY:	TITLE NMO	
Conditions of Approval (if any):		

## ROCKING

November 29, 2018

To: Bonnie Atwater – Solaris Regulatory Tech

From: Greg Casey, P. E.

Re: Lobo 285 SWD Injection Volume Increase

Solaris Water Midstream is requesting an increase in the permitted daily injection volume from 30,000 bpd to 40,000 bpd at their Lobo 285 SWD location. With a maximum allowable injection pressure of 2,880 psi and a formation that is underpressured, Solaris will be able to inject this volume without exceeding the maximum allowable injection pressure for the injection well. The well will also be equipped with a control system that will limit the injection to a pressure less than the maximum allowable injection pressure. Should the well pressure climb close to the maximum allowed pressure, the system will slow down the injection to prevent the pressure from exceeding the permitted value.

## Summary

The Lobo 285 SWD can inject the requested 40,000 bpd volume at an injection pressure that is less than the permitted maximum injection pressure and is equipped with safeguards to prevent injection above the permitted maximum pressure.