

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) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Permit 293112

WELL API NUMBER
30-025-479475. Indicate Type of Lease
F

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
SOSA SA 17 SWD8. Well Number
0029. OGRID Number
372311

10. Pool name or Wildcat

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.)

1. Type of Well:
S2. Name of Operator
GOODNIGHT MIDSTREAM PERMIAN, LLC3. Address of Operator
5910 North Central Expressway, Suite 850, Dallas, TX 752064. Well Location
Unit Letter N : 470 feet from the S line and feet 1815 from the W line
Section 17 Township 21S Range 36E NMPM County Lea11. Elevation (Show whether DR, KB, BT, GR, etc.)
3648 GRPit or Below-grade Tank Application ☐ or Closure ☐

Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK	☐	REMEDIAL WORK	☐
TEMPORARILY ABANDON	☐	COMMENCE DRILLING OPNS.	☐
PULL OR ALTER CASING	☐	CASING/CEMENT JOB	☐
Other:	☐	Other: Drilling/Cement	☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

02/20/2021: Ran and cemented 13 3/8" surface casing. Circulated 97 bbls cmt to surface. Waited on cmt for 8 hrs after bumping plug at 830 psi. Tested casing to 600 psi for 30 min w/ no psi drop. 03/02/2021: Ran and cemented 9 5/8" production casing. Had no returns during stage 1, circulated 120 bbls cmt off stage tool, circulated 55 bbls cement surface. See Attached

2/19/2021 Spudded well.

Casing and Cement Program

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
02/21/21	Surf	FreshWater	17.5	13.375	48	J55	0	1349	885	2.04	C	0	600	0	Y
03/01/21	Prod	ProducedWater	12.25	9.625	40	J55	4550	5445	200	2.01	C	0	700	0	Y
03/02/21	Prod	Mud	12.25	9.625	40	J55	3019	4550	650	2.01	C	0	1750	0	Y
03/02/21	Prod	Mud	12.25	9.625	40	J55	0	3019	1225	2.01	C	0	1500	0	N

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE

Type or print name

Chris J. Gaddy

Engineer

cgaddy@cambrianmgmt.com

TITLE

E-mail address

03/08/2021

432-620-9181

DATE

Telephone No.

For State Use Only:

APPROVED BY:

TITLE

DATE

Cambrian Management

Actual Wellbore Diagram

WELL NAME:	Sosa SA 17 SWD #2			POOL:	SWD; SAN ANDRES		STATE:	New Mexico				
LOCATION:	470' FSL & 1815' FWL, Unit N of Sec 17, T21S, R36E Lat. 32.472906 / Long. -103.290170			COUNTY:	Lea		Spud	TD	Completion			
ELEVATION:	GL 3648', KB TBD'			Updated	1/14/2021		DATE					
KB:	TBD'											
API#	30-025-47947											
Drill Contractor				PREPARED BY:	C. Gaddy							
	DEPTH	HOLE SIZE	SIZE	WEIGHT	GRADE	THREAD	CMT	CMT VOL	TOC	Method	Permit Depth	DV Depth
Surf CASING:	1349'	17 1/2"	13 3/8"	48	J55	STC	Class C	835 sx	Surf	Circ	5400	
Int CASING:												
Liner:												
Prod Casing	5445'	12 1/4"	9 5/8"	40	L80HC	LTC	Class C	1450 sx	Surf	Circ all stages		
OH:												
Tubing:												
	Formation Tops estimated											
Hole Size				20" Conductor @ 120'								
17 1/2"												
	USDW base 1299 Rustler Anhy 1300'			Surface csg 13 3/8" 48# J-55 STC @ 1349'								
	First Salt 1390' Salado 1440'											
12 1/4"												
		Tansil Anhydrite 2864'										
	Yates Anhydrite 3090'											
	Yates Sand 3163'											
	Seven Rivers 3295'											

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CONDITIONS

Action 19989

CONDITIONS OF APPROVAL

Operator: GOODNIGHT MIDSTREAM PERMIAN, L Suite 850 Dallas, TX75206	5910 North Central Expressway	OGRID: 372311	Action Number: 19989	Action Type: C-103N
OCD Reviewer plmartinez	Condition None			