

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Form C-101
Revised July 18, 2013

Energy Minerals and Natural Resources

Oil Conservation Division

☐ AMENDED REPORT

1220 South St. Francis Dr.

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address SOLIS PARTNERS, L.L.C. P.O. BOX 5790 MIDLAND, TX 79704		² OGRID Number 330238
		³ API Number 30-005-62820
⁴ Property Code 329356	⁵ Property Name PATHFINDER AFT STATE	⁶ Well No. 12

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
G	21	10-S	27-E		2,300	NORTH	2,214	EAST	CHAVEZ

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
G	21	10-S	27-E		2,300	NORTH	2,214	EAST	CHAVEZ

9. Pool Information

Pool Name	Pool Code
DIABLO; SAN ANRES	17640

Additional Well Information

¹¹ Work Type P	¹² Well Type O	¹³ Cable/Rotary R	¹⁴ Lease Type S	¹⁵ Ground Level Elevation 3,833'
¹⁶ Multiple NO	¹⁷ Proposed Depth 2,170'	¹⁸ Formation SAN ANRES	¹⁹ Contractor LIBERTY PUMP	²⁰ Spud Date 04/12/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
PROD	8.75"	7.00"	26# & 23# J-SS	6,435'	STAGE 1 - 500 sx	CALC'D - 3,800'
					STAGE 2 - 1,300 sx	SUFACE - CIRC 25 sx
					DV TOOL @ 4,004'	

Casing/Cement Program: Additional Comments

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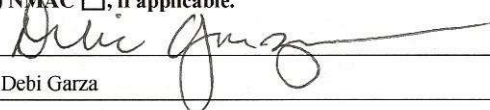
22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
MANUAL/HYDRAULIC	5,000 psig	5,000 psig	CAMERON

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

I further certify that I have complied with 19.15.14.9 (A) NMAC ☐ and/or 19.15.14.9 (B) NMAC ☐, if applicable.

Signature:



Printed name: Debi Garza

Title: Regulatory Analyst

E-mail Address: debi.garza@solispartnersllc.com

Date: 1/26/2012

Phone: 432-888-1880

OIL CONSERVATION DIVISION

Approved By:

Title:

Approved Date:

Expiration Date:

Conditions of Approval Attached

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 17828

CONDITIONS OF APPROVAL

Operator:	SOLIS PARTNERS, L.L.C.	P.O. Box 5790	Midland, TX79704	OGRID:	330238	Action Number:	17828	Action Type:	C-102
OCD Reviewer	Condition								
ksimmons	None								