

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 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) 334-8178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3482

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

Form C-101
August 1, 2011
Permit 228789

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

1. Operator Name and Address TARGA MIDSTREAM SERVICES LLC 1000 LOUISIANA HOUSTON, TX 77002		2. OGRID Number 24650
4. Property Code 317099		3. API Number 30-025-43470
5. Property Name MONUMENT AGI D		6. Well No. 002

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
O	36	19S	36E	O	685	S	2362	E	Lea

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
O	36	19S	36E	O	685	S	2362	E	Lea

9. Pool Information

AGI;DEVONIAN-FUSSELMAN	97834
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3584
16. Multiple N	17. Proposed Depth 9200	18. Formation Fusselman	19. Contractor	20. Spud Date 11/18/2016
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
Surf	17.5	13.375	48	1000	1000	0
Int1	12.25	9.63	47	8200	1645	0
Prod	8.75	7	26	8350	950	0

Casing/Cement Program: Additional Comments

We will drill to a TD of 9200' and complete OH as an acid gas injection well. SWD-1654
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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	Shaffer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature: _____ Printed Name: Electronically filed by Kandi Johnston Title: Monument Admin Email Address: kjohnston@targaresources.com Date: 11/16/2016	<p style="text-align: center;">OIL CONSERVATION DIVISION</p> Approved By: Paul Kautz Title: Geologist Approved Date: 11/21/2016 Expiration Date: 11/21/2018 Conditions of Approval Attached
Phone: 575-393-2823	

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DISTRICT III
1600 Rio Bravo Rd., Aztec, NM 87410
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DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & 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
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
Property Code	Property Name MONUMENT AGI	Well Number 1R
OGRID No. 24650	Operator Name VERSADO GAS PROCESSORS, L.L.C. Operated by: TARGA MIDSTREAM SERVICES, L.L.C.	Elevation 3584'

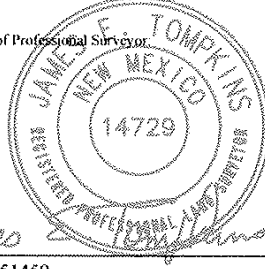
Surface Location

UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
O	36	19 S	36 E		685	SOUTH	2362	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1dn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidated Code	Order No.						

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.

<p style="text-align: center; font-size: 2em;">36</p> <p>MONUMENT AGI 1R SHL GR. ELEV. = 3584' NMSP-E (NAD 83) N (Y) = 587710.7' E (X) = 857417.0' LAT. = 32°36'41.304" N LONG. = 103°18'24.61" W NMSP-E (NAD 27) N (Y) = 587648.5' E (X) = 816235.1' LAT. = 32.6113508° N LONG. = 103.3063534° W</p> <p style="text-align: center;">685'</p> <p style="text-align: center;">2362'</p>	<p style="text-align: center;">OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained 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 a mineral or working interest, or to voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p>Signature <u>Denise Jones</u> Date <u>11-11-16</u></p> <p>Print Name <u>Denise Jones</u></p> <p>E-mail Address <u>djones@cambridgemanagement.com</u></p>
	<p style="text-align: center;">SURVEYORS CERTIFICATION</p> <p><i>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.</i></p> <p>OCT. 21, 2016 Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p>
	<p>Job No.: WTC51459 JAMES E. TOMPKINS 14729 Certificate Number</p>
	

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Form APD Comments

Permit 228789

PERMIT COMMENTS

Operator Name and Address: TARGA MIDSTREAM SERVICES LLC [24650] 1000 LOUISIANA HOUSTON , TX 77002	API Number: 30-025-43470
	Well: MONUMENT AGI D #002

Created By	Comment	Comment Date
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Form APD Conditions

Permit 228789

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: TARGA MIDSTREAM SERVICES LLC [24650] 1000 LOUISIANA HOUSTON , TX 77002		API Number: 30-025-43470
		Well: MONUMENT AGI D #002
OCD Reviewer	Condition	
pkautz	MUST SUBMIT BY 11/30/2016 A C-103 AMENDING WELL TYPE FROM A GAS PRODUCER TO AN AGI WELL AND ALSO SUBMIT AN AMENDED C-102 SHOWING NO ACREAGE DEDICATED TO THE WELL.	