

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (505) 476-3462
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-1284
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

HOBBS OCD
MAY 23 2018
RECEIVED

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

Form C-101
Revised July 18, 2013

☐ AMENDED REPORT

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

Operator Name and Address Rhombus Operating Co LTD P. O. Box 627 Littleton, CO 80160-0627		OGRID Number 19111
Property Code 15264		API Number 30-025-33183
Property Name Northwest Eumont Unit		Well No. 201

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
N	34	19S	36E		330	S	2310	W	Lea

* Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
N	34	19S	36E		330	S	2310	W	Lea

9. Pool Information

Pool Name	Pool Code
Eumont Yates Seven Rivers Queen	22800

Additional Well Information

Work Type E	Well Type O	Cable/Rotary R	Lease Type P	Ground Level Elevation 3623
Multiple 16	Proposed Depth 4400	Formation Queen/Penrose	Contractor 19	Spud Date 20
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
Surface	17 1/2	13 3/8	48	315	345	0
Intermed	12 1/4	8 5/8	32 & 24	3028	1050	0
Production	7 7/8	5 1/2	15.5	4110	360	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
9" 3000 Series	3000	3000	

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: Linda Johnston

Printed name: Linda Johnston

Title: Agent

E-mail Address: stateoilreports@satx.rr.com

Date: 5/15/2018

Phone: (830) 964-5963

OIL CONSERVATION DIVISION

Approved By:

Title:

Petroleum Engineer

Approved Date: 05/23/18

Expiration Date: 05/23/20

Conditions of Approval Attached

RHOMBUS OPERATING CO LTD
P. O. BOX 627
LITTLETON, CO 80160-0627

Attachment to C-101

APD TO RE-ENTER API #30-025-33183

Well Originally Named Bristol Resources J.A. Foster #6 which was drilled and abandoned in 1995.

We intend to re-enter and complete as a producing well in the Queen/Penrose formation, rename it Northwest Eumont Unit #201.

1. Weld on csg stub and wellhead flange. NU BOP.
2. Drill out cement plugs and clean out to +-4400'
3. Spot 100 sx cmt plug @ +-4400'. WOC. Tag plug
4. Run 5.5", 15.5# J-55 csg to +-4110'. Cement to surface. WOC
5. Perf 3772-4053 (gross interval)
6. Acidize and Frac as necessary. Swab well back
7. Run production tbg, pump, and rods. Hang well on.
8. Put on production