

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 **MINERAL CONSERVATION**

ARTESIA DISTRICT

Oil Conservation Division

OCT 05 2017

AMENDED REPORT

1220 South St. Francis Dr.

Santa Fe, NM 87505

RECEIVED

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

¹ Operator Name and Address OKY USA Inc. P.O. Box 50250 Midland, TX 79710		² OGRID Number 16696
		³ API Number 30-015-34833
⁴ Property Code 305/50	⁵ Property Name Two Marks 36 State	⁶ Well No. 4

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
0	36	21S	24E		670	South	1905	east	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

9. Pool Information

⁹ Pool Name Indian Basin Mississippian (Gas)	¹⁰ Pool Code 97537
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Additional Well Information

¹¹ Work Type P	¹² Well Type G	¹³ Cable/Rotary N/A	¹⁴ Lease Type S-105732	¹⁵ Ground Level Elevation 3719'
¹⁶ Multiple No	¹⁷ Proposed Depth 10640'	¹⁸ Formation Mississippian	¹⁹ Contractor N/A	²⁰ Spud Date After Permit Approval
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 1/2"	13 3/8"	48-54.5#	1610'	2350	Surface
Int	12 1/4"	9 5/8"	40-43.5-53.5#	8519'		590'
Prod	8 1/2"	7"	26-29#	11099'	700	8000'

Casing/Cement Program: Additional Comments

See attached for proposed procedure & WBS

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000#	5000#	

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:

David Stewart

Printed name:

David Stewart

Title:

SR. Regulatory Advisor

E-mail Address:

david_stewart@oky.com

Date:

10/3/17

Phone:

432-685-5717

OIL CONSERVATION DIVISION

Approved By:

Raymond J. Rodany

Title:

Geologist

Approved Date: 10-11-17

Expiration Date: 10-11-19

Conditions of Approval Attached