

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-6120

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

NM OIL CONSERVATION
ARTESIA DISTRICT Energy Minerals and Natural Resources

State of New Mexico

Form C-101
Revised July 18, 2013

SEP 03 2014

Oil Conservation Division

AMENDED REPORT

RECEIVED

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 BOPCO, L.P. P.O. Box 2760 Midland, TX		² OGRID Number 260737
⁴ Property Code 312176	³ Property Name Los Medanos 36 23 30 State	⁵ API Number 30-015-92619 ⁶ Well No. 2H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
N	36	23 S	30 E		330	SOUTH	1980	WEST	EDDY

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
C	36	23 S	30 E		330	NORTH	1980	WEST	EDDY

9. Pool Information

⁹ Pool Name WC-015 G-06 S233036D (BONE SPRING)	¹⁰ Pool Code 97944
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Additional Well Information

¹¹ Work Type New Well	¹² Well Type Oil	¹³ Cable/Rotary	¹⁴ Lease Type State	¹⁵ Ground Level Elevation 3409
¹⁶ Multiple N	¹⁷ Proposed Depth 14,446	¹⁸ Formation 2 nd Bone Spring Sand	¹⁹ Contractor	²⁰ Spud Date 7/01/2014
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	800'	730	Surface
Int.	12-1/4"	9-5/8"	40	4,050'	990	Surface
Prod.	7-7/8"	5-1/2"	17	14,446'	1980	Surface

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5,000	2,500	Hydrill
Double Ram	5,000	5,000	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 that I have complied with 19.15.14.9 (A) NMAC <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/> , if applicable. Signature: <i>Whitney McKee</i> Printed name: Whitney McKee Title: Engineering Assistant E-mail Address: wbmckee@basspet.com Date: 8/28/14	OIL CONSERVATION DIVISION	
	Approved By: <i>T.C. Shepard</i>	
	Title: <i>Geologist</i>	
	Approved Date: 9-3-2014	Expiration Date: 9-3-2016
	Conditions of Approval Attached <input checked="" type="checkbox"/>	

SEP 03 2014

Form C-102

Revised August 1, 2011

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-8181 Fax: (575) 393-0720

DISTRICT II
511 S. First St., Artesia, NM 88210
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DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 354-0176 Fax: (505) 334-0170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3480 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals and Natural Resources Department

RECEIVED

Submit one copy to appropriate District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number	Pool Code 97944	Pool Name WC-015 G-06 S233036D (BONE SPRING)
Property Code 312176	Property Name Los Medanos 36 23 30 State	Well Number 2H
OGRID No. 260737	Operator Name BOPCO, L.P.	Elevation 3409'

Surface Location

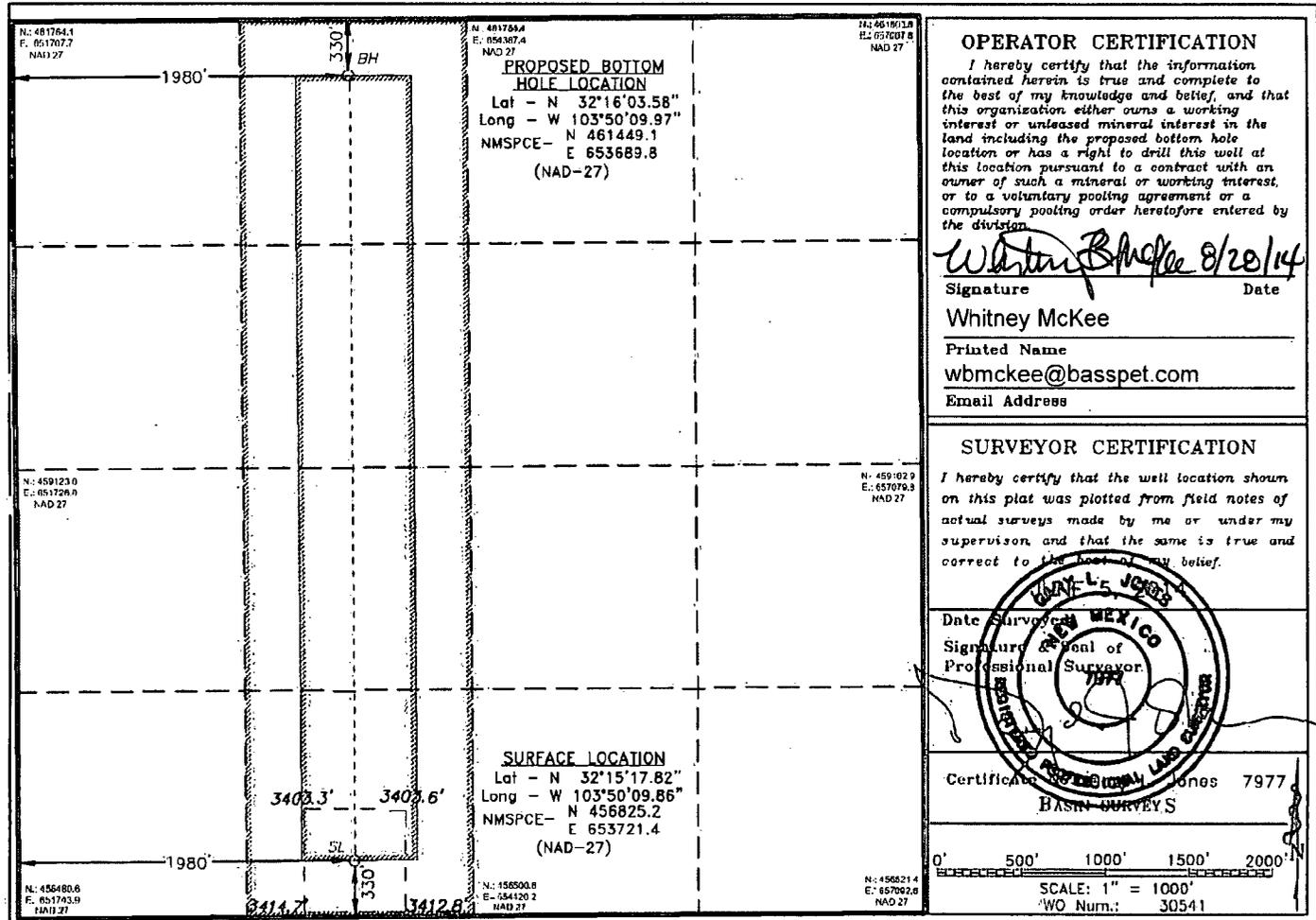
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	36	23 S	30 E		330	SOUTH	1980	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	36	23 S	30 E		330	NORTH	1980	WEST	EDDY

Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.
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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



Permit Conditions of Approval

API: 30-0 15-42619

OCD Reviewer	Condition
CSHAPARD	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string