

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL
RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATION OF MATADOR
PRODUCTION COMPANY
FOR A NON-STANDARD OIL SPACING
AND PRORATION UNIT AND COMPULSORY
POOLING, LEA COUNTY, NEW MEXICO.**

CASE NO. 15363

EXHIBIT NOTEBOOK

Airstrip State Com 31-18S-35E #201H Well

- | | |
|------------|---|
| Exhibit 1 | C-102 Form |
| Exhibit 2 | Summary of Working Interests |
| Exhibit 3 | Compulsory Pooling List |
| Exhibit 4 | Maps: Midland and Tract |
| Exhibit 5 | Well Proposal Letter |
| Exhibit 6 | Summary of Communications and Selected Communications |
| Exhibit 7 | Affidavit, notice letters, proof of mailing |
| Exhibit 8 | Offset Information/Surrounding Operators |
| Exhibit 9 | Affidavit, notice letters, proof of mailing (Offsets) |
| Exhibit 10 | Affidavit of Publication |
| Exhibit 11 | AFE |
| Exhibit 12 | Structure Map |

- Exhibit 13 Stratigraphic Cross Section
- Exhibit 14 Isopach Map
- Exhibit 15 Completion Plan
- Exhibit 16 Wellbore Schematic
- Exhibit 17 Wolfcamp Lateral Casing Design
- Exhibit 18 Directional Drilling Plan

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Alamogordo, NM 88301
Phone: (505) 748-1383 Fax: (505) 748-9720

DISTRICT III
1000 Rio Bosque 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

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

RECEIVED

DAMENED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41678	Pool Code 960	Pool Name Schach, Bone Spring
Property Code 39629 40385	Property Name AIRSTrip 31 STATE COM	Well-Number 2H
GRID No. 10179	Operator Name HARVEY E. YATES	Elevation 3948'

Surface Location

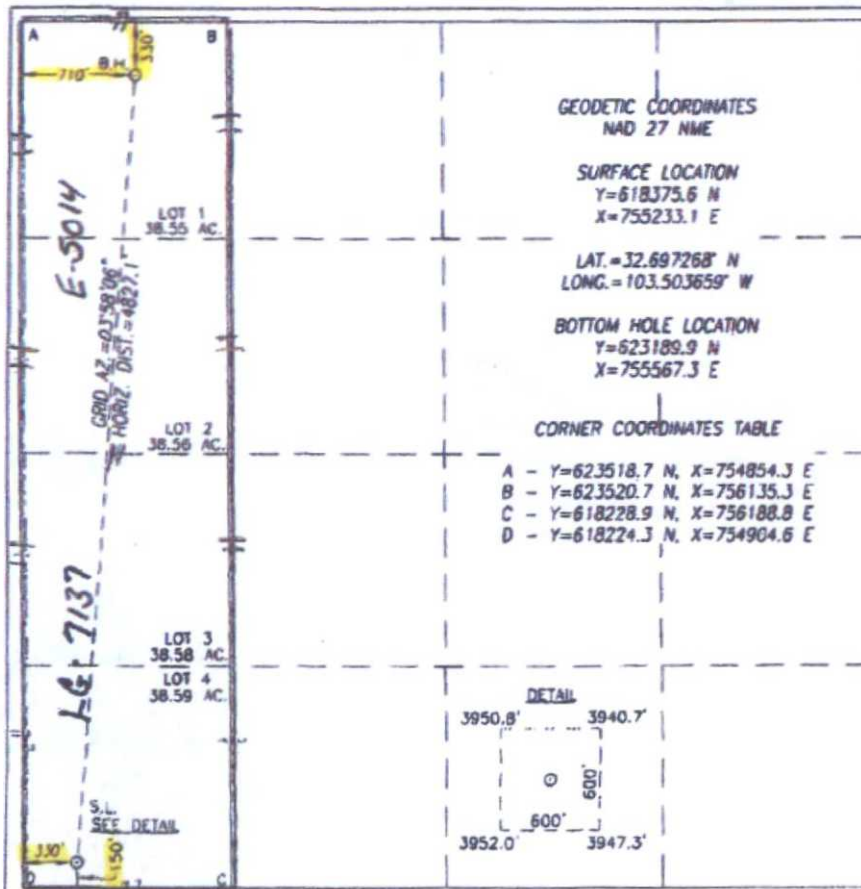
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	31	18-S	35-E		150	SOUTH	330	WEST	LEA

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
1	31	18-S	35-E		330	NORTH	710	WEST	LEA

Dedicated Acres 160	Join 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



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this operation either owns a working interest or otherwise 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Keith Cannon 1-31-14
Signature Date

Keith Cannon
Printed Name

keithcannon@hcenergy.com
E-mail Address

SURVEYOR CERTIFICATION

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.

DECEMBER 16, 2013

Date of Survey
Signature of State Professional Surveyor:

GARY G. EIDSON
NEW MEXICO
12641
Professional Surveyor
Signature
8/14
Certificate Number
Gary G. Eidson 12641
Ronald J. Eidson 3239
ACK
NWSCE W.U. 13.11.1419

FEB 27 2014

P.M.

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-41578	² Pool Code 970	³ Pool Name Airstrip; Wolfcamp
⁴ Property Code 314251	⁵ Property Name Airstrip 31 18 35 RN State Com	
⁶ OGRID No. 228937	⁷ Operator Name Mentor Production Company	⁸ Well Number 201H ⁹ Elevation 3953'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
M	31	18S	35E		150'	South	330'	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
D	31	18S	35E		330'	North	710'	West	Lea

¹² Dedicated Acres 169	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

	<p>16 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that I am a duly sworn and eligible person to make such a statement, and that I am not acting in the best interest of the proposed bottom hole location or any other interest in this location, and that I am not acting in the best interest of the proposed bottom hole location or any other interest in this location, and that I am not acting in the best interest of the proposed bottom hole location or any other interest in this location.</p> <p><i>[Signature]</i> Signature Date: 01/29/15</p> <p>Printed Name: Tanny R. Link</p>
	<p>17 SURVEYOR CERTIFICATION 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 are true and correct to the best of my belief.</p> <p>Date of Survey: _____ Signature and Seal of Professional Surveyor: _____</p> <p>Certificate Number: _____</p>

MAY 21 2015