

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Hobbs
HOBBS OGD
MAR 09 2017
RECEIVED

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM122622
2. Name of Operator EOG RESOURCES INCORPORATED Contact: STAN WAGNER E-Mail: stan_wagner@eogresources.com		6. If Indian, Allottee or Tribe Name
3a. Address MIDLAND, TX 79702	3b. Phone No. (include area code) Ph: 432.686.3689	7. If Unit or CA/Agreement, Name and/or No. NMNM136647
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 36 T26S R33E Lot 4 360FSL 990FWL		8. Well Name and No. ENDURANCE 36 STATE COM 701H
		9. API Well No. 30-025-42984-00-S1
		10. Field and Pool or Exploratory Area UNKNOWN WC025G09S263327G-UP WOLFCAMP
		11. County or Parish, State LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Surface Commingling
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomple in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

EOG Resources requests permission to surface commingle future production from the following wells as detailed in the attached exhibit.

- Endurance 36 State Com 701H 30-025-42984 Drilled-WO Completion Upper Wolfcamp
- Endurance 36 State Com 704H 30-025-43015 Drilled-WO Completion Upper Wolfcamp
- Endurance 36 State Com 705H 30-025-43227 Drilled-WO Completion Upper Wolfcamp
- Endurance 36 State Com 706H 30-025-43228 Permitted

A new sundry EC#365761 has been submitted adding wells to this proposal.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #349116 verified by the BLM Well Information System
For EOG RESOURCES INCORPORATED, sent to the Hobbs
Committed to AFMSS for processing by DEBORAH MCKINNEY on 09/01/2016 (16DLM0934SE)

Name (Printed/Typed) STAN WAGNER	Title AGENT
Signature (Electronic Submission)	Date 08/25/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD
FEB 28 2017
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Approved By _____	Title _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

APPLICATION FOR SURFACE POOL/LEASE COMMINGLING & OFF LEASE MEASUREMENT

EOG Resources, Inc. ("EOG") respectfully requests approval to surface pool/lease commingle oil & gas from the following wells:

	API	WELL NAME	WELL #	LOCATION	POOL CODE/NAME	STATUS	*OIL API/BOPD	*GAS BTU/MCFPD
1	30-025-42984	ENDURANCE 36 STATE COM	#701H	4-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	DRILLED	45.8/3,000	1,122/4,500
2	30-025-43015	ENDURANCE 36 STATE COM	#704H	4-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	DRILLING	45.8/3,000	1,122/4,500
3	30-025-43227	ENDURANCE 36 STATE COM	#705H	3-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	DRILLING	45.8/3,000	1,122/4,500
4	30-025-43228	ENDURANCE 36 STATE COM	#706H	3-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PERMITTED	45.8/3,000	1,122/4,500

Federal Lease Number: NMNM-122622

* current values are estimated. EOG will provide actual Gravities, Oil BOPD, BTU, and MCFPD upon completion of the wells.

GENERAL INFORMATION:

- State lease NM VC-0025-0001 covers 303.52 acres, being lots 1-4, N2N2 section 36-26S-33E, Lea County, New Mexico and has a base lease royalty of 20%.
- Federal lease NM-122622 covers 1,640 acres, being the NW section 22, E2, N2NW, SWNW, N2SW section 23, E2 section 24, and all section 25, all in T26S-R33E, Lea County, New Mexico and has a base lease royalty of 12.5%.
- Lot 4, NWNW section 36-26S-33E from VC-0025-0001 and the W2W2 section 25-26S-33E of NMNM-122622 will be communitized for the Wolfcamp formation. A State/Fed form of communitization has been submitted to both the New Mexico State Land Office and Bureau of Land Management for approval.
- Lot 3, NENW section 36-26S-33E from VC-0025-0001 and the E2W2 section 25-26S-33E from NMNM-122622 will be communitized for the Wolfcamp formation. A State/Fed form of communitization has been submitted to both the New Mexico State Land Office and Bureau of Land Management for approval.
- The central tank battery to service the subject wells is located on lot 3-36-26S-33E of VC-0025-0001.
- EOG is the only working interest owner in the subject wells and the only other owners of the royalty are the State of New Mexico and United States of America.
- Ownership of the #701H & #704H wells is slightly different than the ownership of the #705H & #706H wells, but only because of the lot acreage associated with section 36-26S-33E.
 - Federal Ownership: **701H/704H:** .08470269 **705H/706H:** .08476013 **Δ:** .00005744
 - State Ownership: **701H/704H:** .06447569 **705H/706H:** .06438379 **Δ:** .00009190
- No third party notice is warranted, other than an application and subsequent approval from the NMSLO, BLM, and NMOCD. An application to commingle production from the subject wells is being submitted to the NMSLO, BLM and the NMOCD.

- Enclosed herewith is (1) a map that displays the leases, the location of the subject wells, and the proposed CTB, (2) a process flow diagram, (3) the C-102 plat for each of the wells, and (4) the serial register page for NMNM-122622.

OIL AND GAS METERING AND PROCESS AND FLOW DESCRIPTIONS:

The production from each well will flow into a dedicated 3-phase separator. The production stream will be separated into 3 independent streams (gas, oil, and water) by the separator and each stream will be measured individually after it exits the separator.

The gas will be measured using senior orifice meters, which meters will be used to allocate total volume measured at the facility check meter, high pressure flare meter, and low pressure flare meter. The meters are described as follows:

- ENDURANCE 36 STATE COM #701H gas allocation meter is an Emerson orifice meter (S/N *1111111)
- ENDURANCE 36 STATE COM #702H gas allocation meter is an Emerson orifice meter (S/N *1111111)
- ENDURANCE 36 STATE COM #703H gas allocation meter is an Emerson orifice meter (S/N *1111111)
- ENDURANCE 36 STATE COM #704H gas allocation meter is an Emerson orifice meter (S/N *1111111)

The oil from the separators will be measured using Coriolis meters, described as follows:

- ENDURANCE 36 STATE COM #701H oil allocation meter is a FMC Coriolis meter (S/N *1111111)
- ENDURANCE 36 STATE COM #702H oil allocation meter is a FMC Coriolis meter (S/N *1111111)
- ENDURANCE 36 STATE COM #703H oil allocation meter is a FMC Coriolis meter (S/N *1111111)
- ENDURANCE 36 STATE COM #704H oil allocation meter is a FMC Coriolis meter (S/N *1111111)

The water will be measured using a turbine meter. The water from each separator is combined in a common header and flows into (4) 500 barrel coated steel tanks. Guided wave radar is used to measure water volumes in these tanks. The oil from each separator will be combined into a common header and flow into a heated horizontal separator (HHS) to aid separation of water entrained in the oil. Water from the heated separator flows into the common water header connected to the (4) 500 barrel water tanks. The water is then pumped and/or trucked to a salt water disposal well. The oil from the heated separator flows through a vapor recovery tower (VRT) where gas is allowed to breakout at a lower pressure, and then the oil flows into (8) 500 barrel coated steel tanks. Guided wave radar is used to measure water and oil volumes in these tanks. Oil is pumped out of the tanks through a Coriolis meter into a truck or a pipeline. Every tank utilizes a guided wave radar to determine the volume of product in each. After the gas from each separator is measured it is combined into a common header. The gas from the heated separator also flows into this header. The gas flows through the header to a custody transfer Emerson orifice meter (# *1111111) that serves as our lease production meter. If the pipeline is experiencing problems and cannot take any gas, the gas will flow through the high pressure and low pressure flare meters (# *1111111 and # *1111111) to the flare. The overhead gas from the vapor recovery tower is compressed by a vapor recovery compressor and then measured by a custody transfer Emerson orifice meter (# *1111111). The gas from the vapor recovery system combines with the gas from the lease production meter and flows into our gas gathering pipeline system.

*Meter numbers will be provided upon installation of meters and completion of the facility.

ECONOMIC JUSTIFICATION

Single Well Production

Federal Lease NMNM-122622 Royalty Rate: 12.5%

	Well Name	*Oil BPD	*Gravity	*Value/BBL	*MCFPD	*BTU	*Value/MCF
1	Endurance 36 State Com #701H	3,000	45.8	\$42.98	4,500	1,122	\$1.94
2	Endurance 36 State Com #704H	3,000	45.8	\$42.98	4,500	1,122	\$1.94
3	Endurance 36 State Com #705H	3,000	45.8	\$42.98	4,500	1,122	\$1.94
4	Endurance 36 State Com #706H	3,000	45.8	\$42.98	4,500	1,122	\$1.94

Combined Production

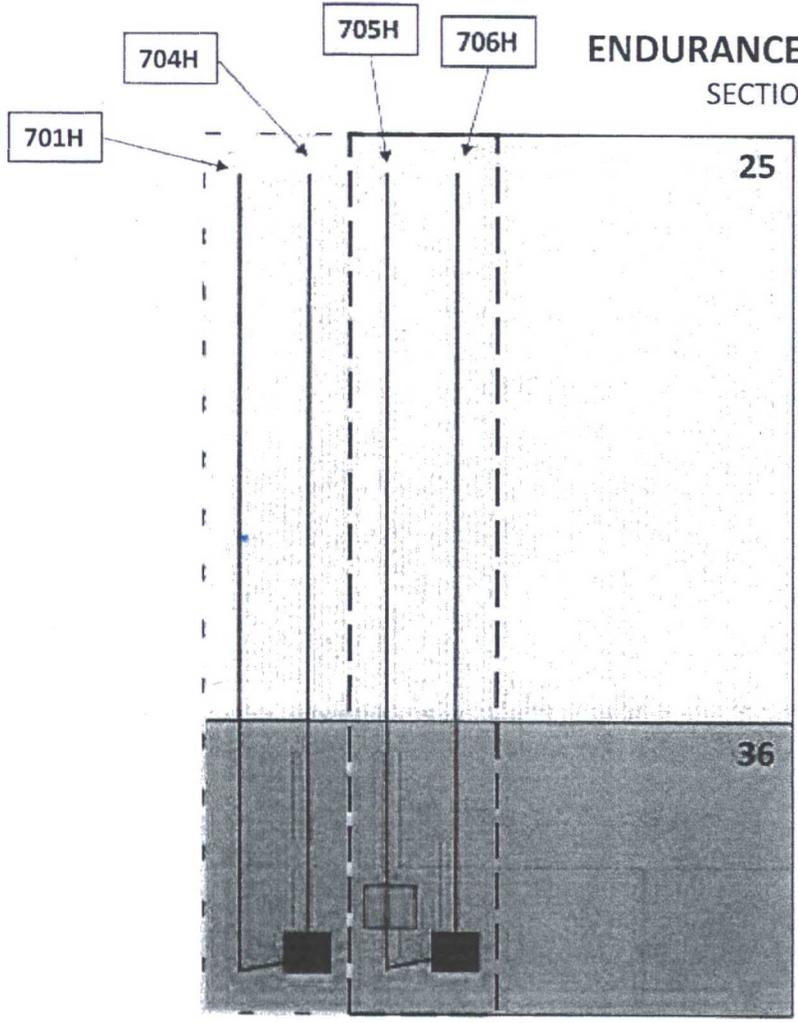
Federal Lease NMNM-122622 Royalty Rate: 12.5%

	Well Name	*Oil BPD	*Gravity	*Value/BBL	*MCFPD	*BTU	*Value/MCF
1	Endurance 36 CTB	12,000	45.8	\$42.98	18,000	1,122	\$1.94

*Current values are estimates. EOG will provide actual Gravities, Oil BOPD, BTU, and MCFPD upon completion of the wells.

ENDURANCE 36 STATE COM WELLS & CTB LOCATION

SECTIONS 25 & 36, T26S, R33E, LEA COUNTY, NM



-  CTB
-  NM 122622
-  VC-0025-0001
-  *701H/704H comm
-  *705H/706H comm

*submitted to
NMSLO and BLM

FACILITY NAME: ENDURANCE 36 STATE CTB

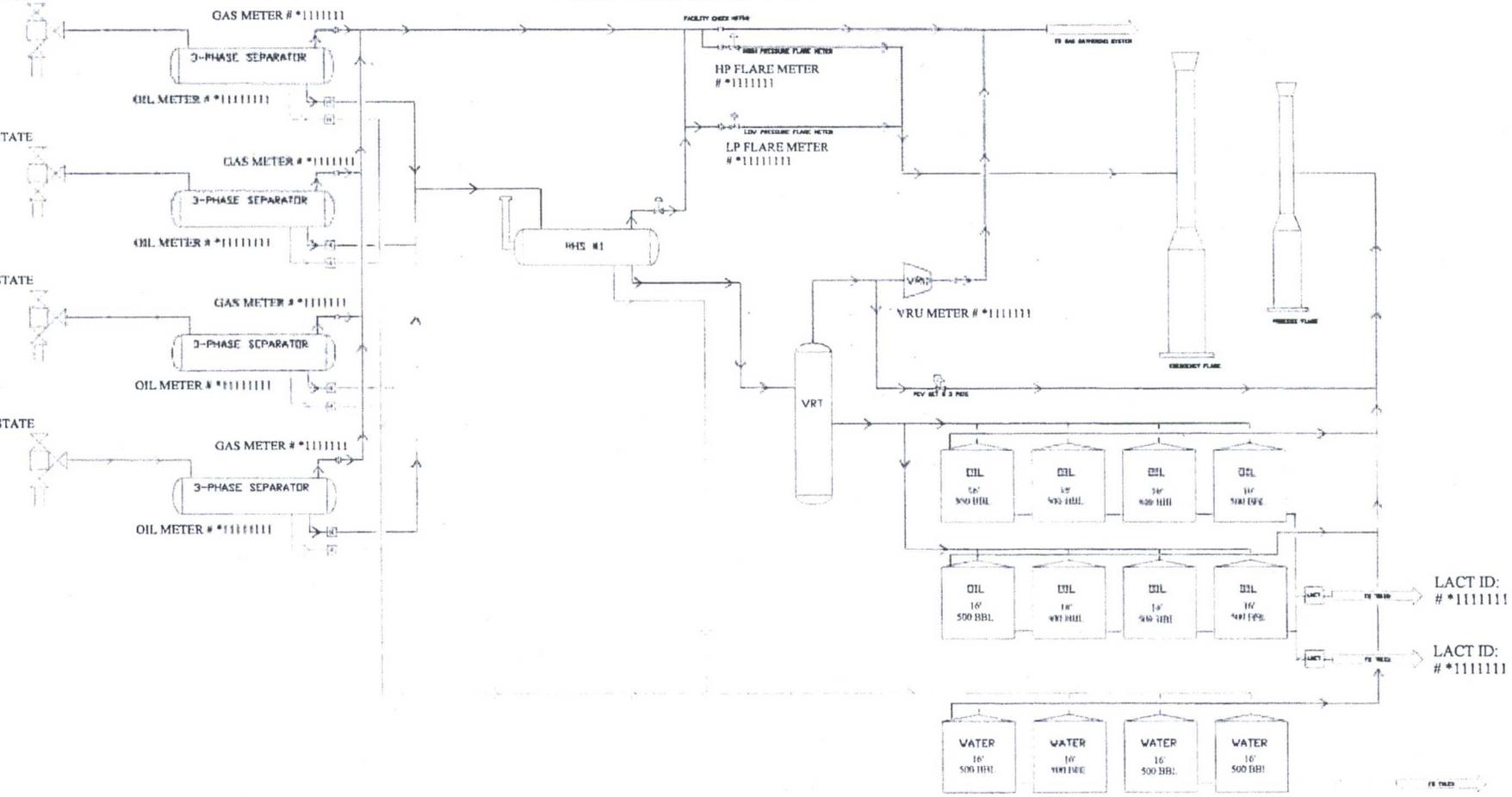
WELL NAME:
ENDURANCE 36 STATE
COM #701H
API NUMBER:
30-025-42984

WELL NAME:
ENDURANCE 36 STATE
COM #702H
API NUMBER:
30-025-43019

WELL NAME:
ENDURANCE 36 STATE
COM #703H
API NUMBER:
30-025-43020

WELL NAME:
ENDURANCE 36 STATE
COM #704H
API NUMBER:
30-025-43015

FACILITY CHECK METER # *1111111



Gas Orifice Meter
Liquid Meter

*Test meter numbers will be provided upon installation of meters and completion of the facility.

ENDURANCE 36 STATE COM CTB PROCESS FLOW		
EDG RESOURCES MIDLAND DIVISION	BY: DWH	rev. 00 8/22/2016

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

110885000
 FORM C-102
 Revised August 1, 2011
 Submit one copy to appropriate
 District Office
 RECEIVED
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-42984		² Pool Code 98097		³ Pool Name WC-025 G-09 S263327G; Upper Wolfcamp	
⁴ Property Code 38129		⁵ Property Name ENDURANCE 36 STATE COM			⁶ Well Number #701H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3335'

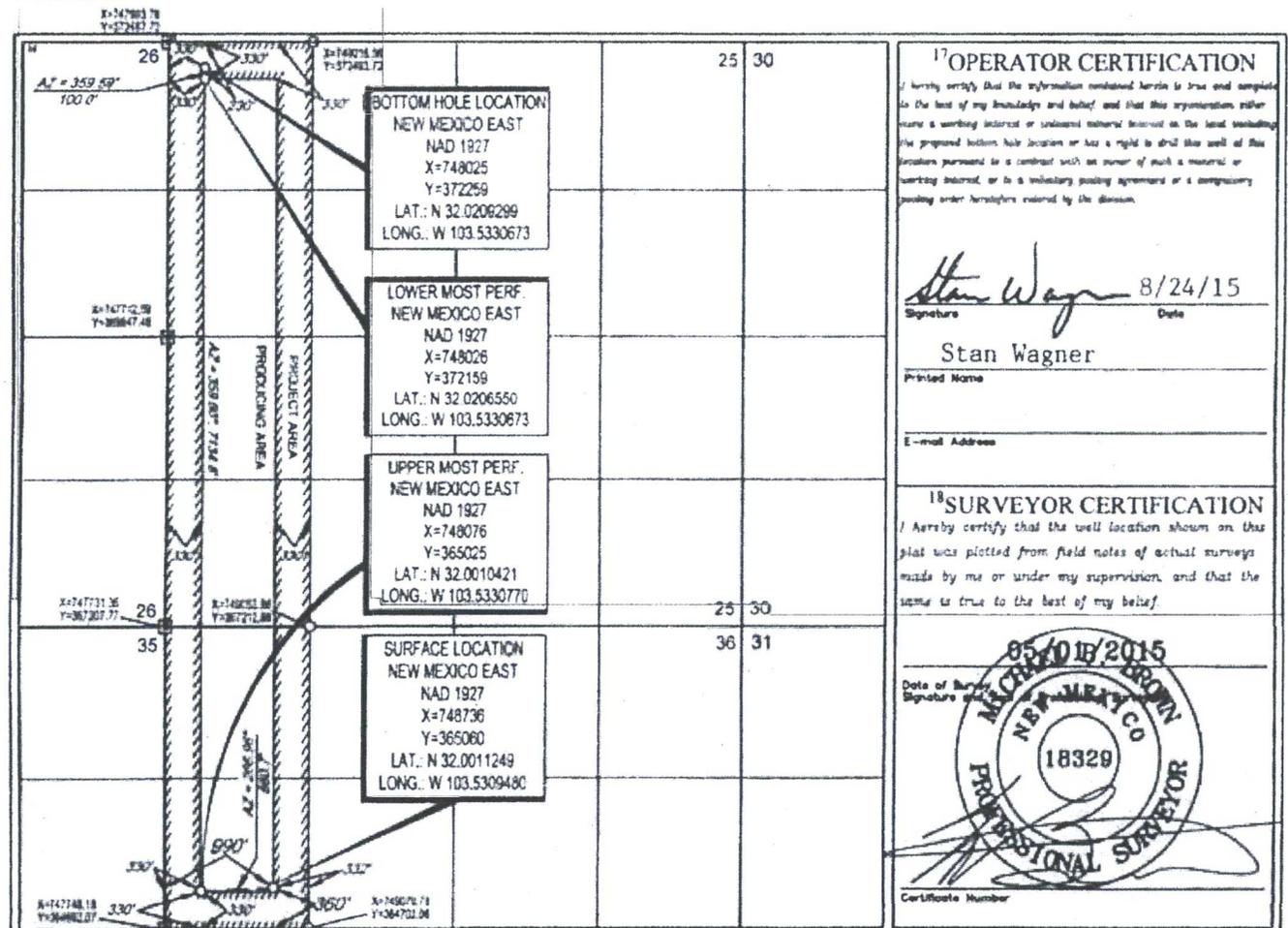
¹⁰Surface Location

U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	36	26-S	33-E	-	360'	SOUTH	990'	WEST	LEA

U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	25	26-S	33-E	-	230'	NORTH	330'	WEST	LEA

¹¹ Dedicated Acres 236.50	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.



DEC 21 2015

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., Sante 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.
Sante Fe, NM 87505

HOBBS OCD

FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

MAY 05 2016

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43015		² Pool Code 98097		³ Pool Name WC-025 G-09 S263327G; Upper Wolfcamp	
⁴ Property Code 38129		⁵ Property Name ENDURANCE 36 STATE COM			⁶ Well Number #704H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3334'

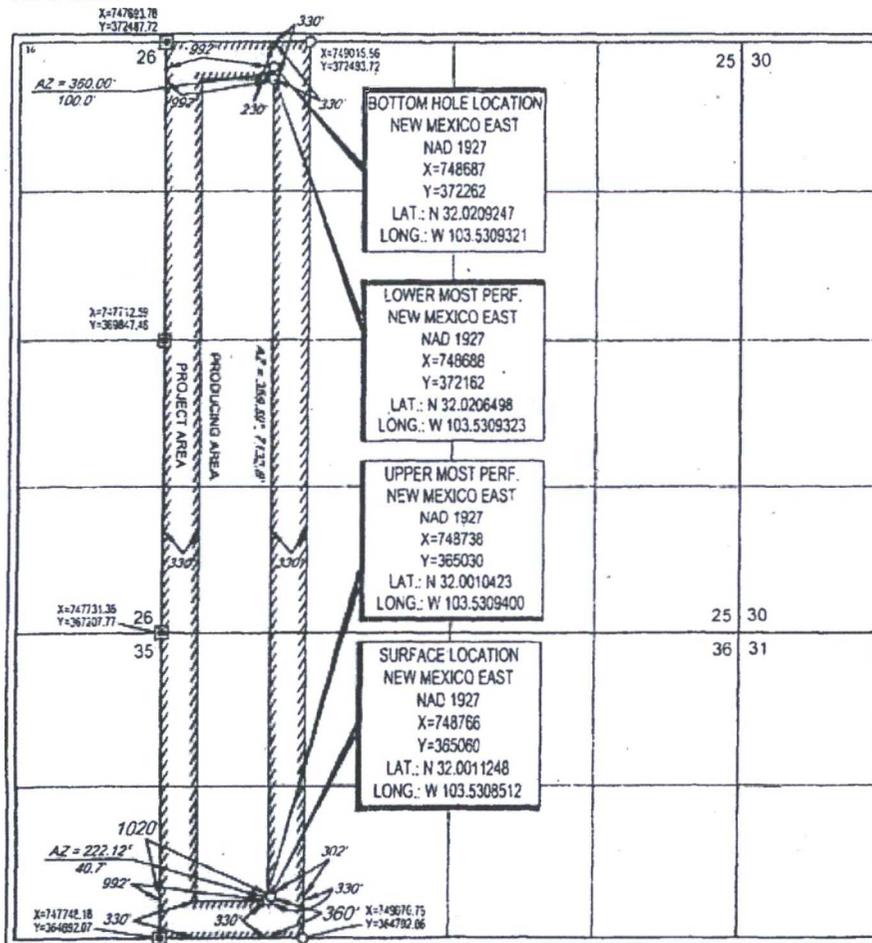
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	36	26-S	33-E	-	360'	SOUTH	1020'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	25	26-S	33-E	-	230'	NORTH	992'	WEST	LEA

¹¹ Dedicated Acres 236.50	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.



BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1927
X=748687
Y=372262
LAT.: N 32.0209247
LONG.: W 103.5309321

LOWER MOST PERF.
NEW MEXICO EAST
NAD 1927
X=748688
Y=372162
LAT.: N 32.0206498
LONG.: W 103.5309323

UPPER MOST PERF.
NEW MEXICO EAST
NAD 1927
X=748738
Y=365030
LAT.: N 32.0010423
LONG.: W 103.5309400

SURFACE LOCATION
NEW MEXICO EAST
NAD 1927
X=748766
Y=365080
LAT.: N 32.0011248
LONG.: W 103.5308512

¹⁷OPERATOR CERTIFICATION
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 retained mineral interest in the land including the proposed bottom hole location or has a right to drill the well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Stan Wagner 3/1/16
Signature Date
Stan Wagner
Printed Name
E-mail Address

¹⁸SURVEYOR 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 to the best of my belief.

05/01/2016
Date of Survey
Signature
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Certificate Number

S:\SURVEY\EOG_MIDLAND\ENDURANCE_36\FINAL_PRODUCTS\SILO_ENDURANCE36STATECOM_704H_REV6.DWG 2/24/2016 1:33:04 PM ccaston

MAY 06 2016

Handwritten signature

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: (505) 748-1283 Fax: (505) 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., Sante 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.
Sante Fe, NM 87505

HOBBS OCD

FORM C-102

Revised August 1, 2011

MAY 09 2016 Submit one copy to appropriate

District Office

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-432281	² Pool Code 98097	³ Pool Name WC-025 G-09 S263327G; Upper Wolfcamp
⁴ Property Code 38129	⁵ Property Name ENDURANCE 36 STATE COM	⁶ Well Number #706H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3338'

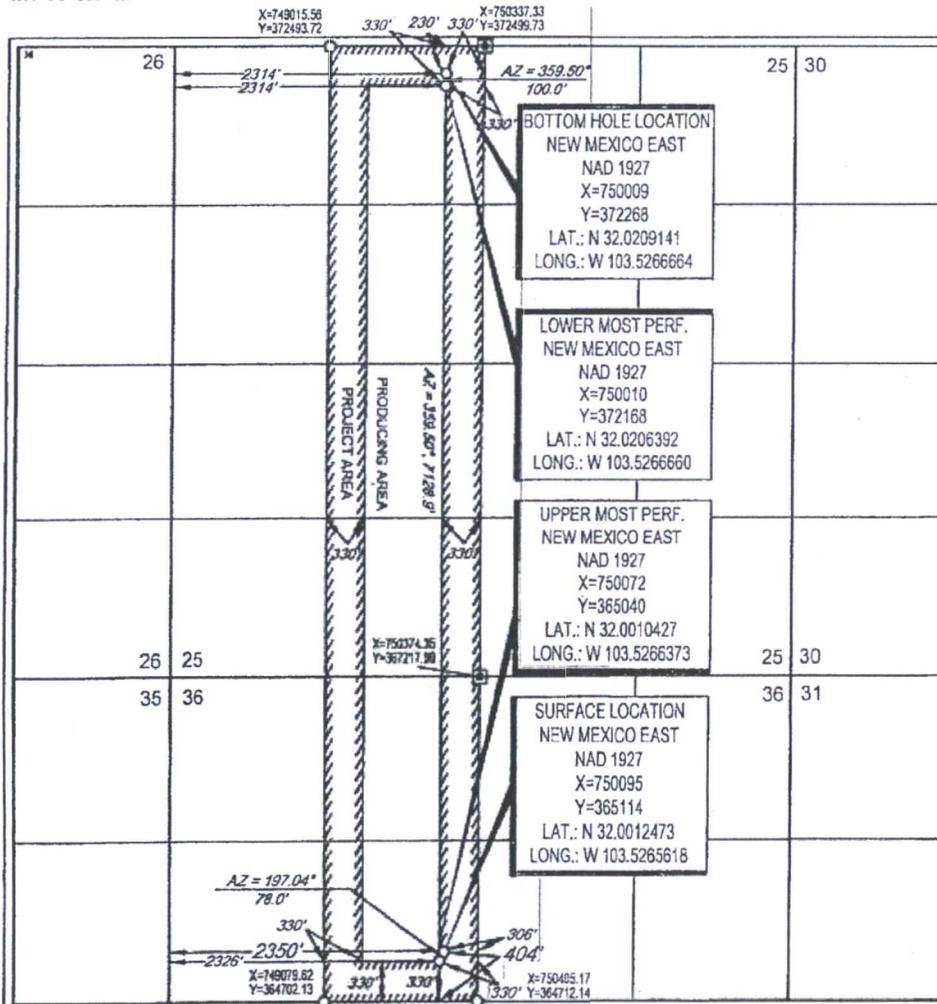
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	36	26-S	33-E	3	404'	SOUTH	2350'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	25	26-S	33-E	-	230'	NORTH	2314'	WEST	LEA

¹¹ Dedicated Acres 236.50	¹² Joint or Infill 25 94	¹⁴ Consolidation Code	¹⁵ 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.



¹⁷OPERATOR CERTIFICATION
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 undivided 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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Stan Wagner 3/2/16
Signature Date

Stan Wagner
Printed Name

E-mail Address

¹⁸SURVEYOR 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 to the best of my belief.

Date of Survey: 02/03/2016
Signature and Seal of Surveyor: MICHAEL BROWN, NEW MEXICO PROFESSIONAL SURVEYOR, 18329
Certificate Number: MAY 12 2016

District I
1625 N. Fremont Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 743-1283 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., Sante Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources

HOBBS OCD

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

Department
OIL CONSERVATION DIVISION MAY 09 2016
1220 South St. Francis Dr.
Sante Fe, NM 87505

RECEIVED AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43227	² Pool Code 98097	³ Pool Name WC-025 G-09 S263327G; Upper Wolfcamp
⁴ Property Code 38129	⁵ Property Name ENDURANCE 36 STATE COM	
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁶ Well Number #705H
		⁹ Elevation 3337'

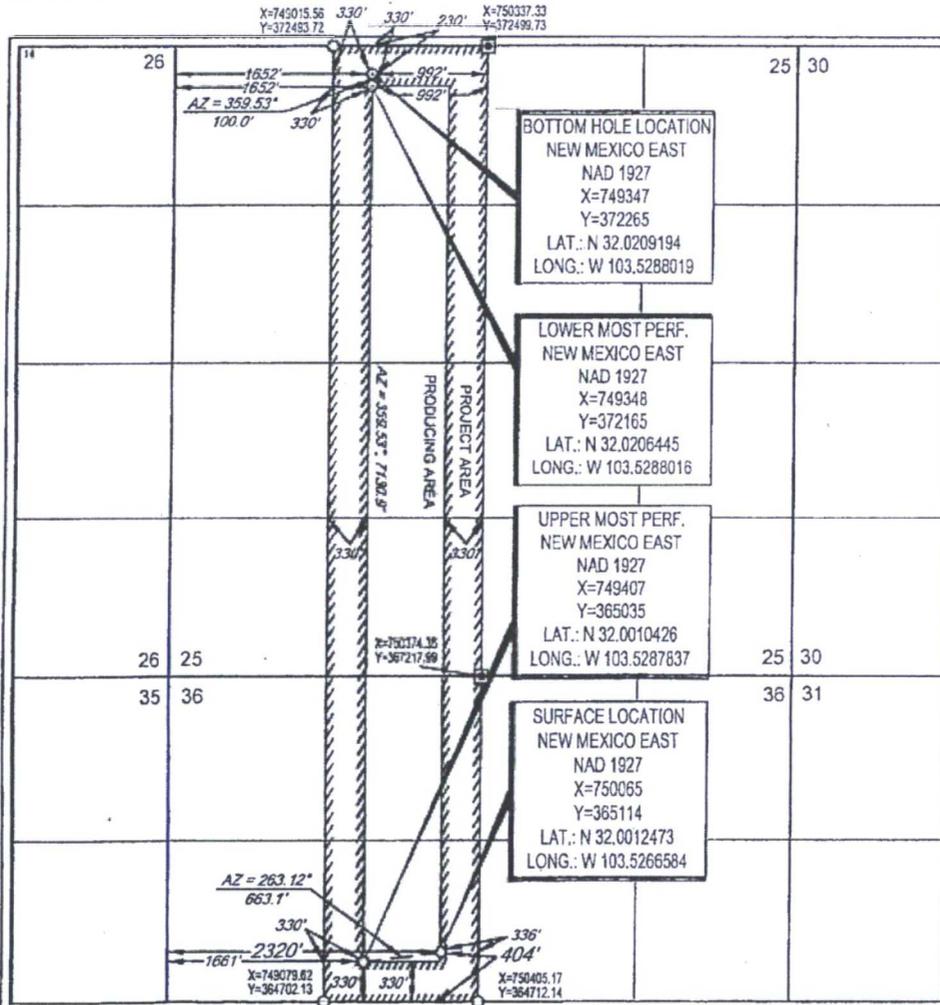
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	36	26-S	33-E	3	404'	SOUTH	2320'	WEST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	25	26-S	33-E	-	230'	NORTH	1652'	WEST	LEA

¹² Dedicated Acres 236.566u	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.



¹⁷OPERATOR CERTIFICATION
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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Stan Wagner 3/2/16
Signature Date
Stan Wagner
Printed Name
E-mail Address

¹⁸SURVEYOR 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 to the best of my belief.

02/03/2016
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Date of Survey Signature and Seal of Professional Surveyor
Certificate Number
MAY 17 2016

**DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page**

Run Time: 10:26 AM

Page 1 of 2

Run Date: 08/24/2016

01 12-22-1987;101STAT1330;30USC181 ET SE Total Acres
 Case Type 312021: O&G LSE COMP PD -1987 1,640.000 Serial Number
 Commodity 459: OIL & GAS NMNM-- - 122622
 Case Disposition: AUTHORIZED

Serial Number: NMNM-- - 122622

Name & Address	Int Rel	% Interest
EOG RESOURCES INC PO BOX 2267 MIDLAND TX 79702	OPERATING RIGHTS	0.000000000
EOG RESOURCES INC PO BOX 2267 MIDLAND TX 797022267	LESSEE	100.000000000

Serial Number: NMNM-- - 122622

Mer Twp Rng Sec	STyp	SNr Suff	Subdivision	District/Field Office	County	Mgmt Agency
23 0260S 0330E 022	ALIQ		NW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23 0260S 0330E 023	ALIQ		E2,N2NW,SWNW,N2SW;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23 0260S 0330E 024	ALIQ		E2;	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT
23 0260S 0330E 025	ALL		ENTIRE SECTION	CARLSBAD FIELD OFFICE	LEA	BUREAU OF LAND MGMT

Serial Number: NMNM-- - 122622

Act Date	Code	Action	Action Remark	Pending Office
02/26/2009	387	CASE ESTABLISHED	200904033;	
04/07/2009	299	PROTEST FILED	W ENVR LAW CENTER	
04/22/2009	143	BONUS BID PAYMENT RECD	\$3280.00;	
04/22/2009	191	SALE HELD		
04/22/2009	267	BID RECEIVED	\$147600.00;	
05/01/2009	143	BONUS BID PAYMENT RECD	\$144320.00;	
05/08/2009	298	PROTEST DISMISSED	W ENVR LAW CENTER	
05/26/2009	237	LEASE ISSUED		
06/01/2009	496	FUND CODE	05;145003	
06/01/2009	530	RLTY RATE - 12 1/2%		
06/01/2009	868	EFFECTIVE DATE		
06/15/2009	974	AUTOMATED RECORD VERIF	BCO	
12/10/2010	246	LEASE COMMITTED TO CA	NMNM126185;	
01/06/2011	140	ASGN FILED	GONZALES/EOG RESOU;1	
02/18/2011	246	LEASE COMMITTED TO CA	NMNM122622;	
04/08/2011	643	PRODUCTION DETERMINATION	/1/	
04/15/2011	139	ASGN APPROVED	EFF 02/11/11;	
04/15/2011	974	AUTOMATED RECORD VERIF	RAYO/RAYO	
03/01/2013	246	LEASE COMMITTED TO CA	NMNM131814;	
09/01/2013	650	HELD BY PROD - ACTUAL	/2/	
09/01/2013	658	MEMO OF 1ST PROD-ACTUAL	/2/NMNM131814;	
12/01/2013	246	LEASE COMMITTED TO CA	NMNM134620;	
05/27/2014	932	TRF OPER RGTS FILED	EOG RESOU/CONOCOPHI;1	
07/31/2014	933	TRF OPER RGTS APPROVED	EFF 06/01/14;	
07/31/2014	974	AUTOMATED RECORD VERIF	MJD	
09/16/2014	658	MEMO OF 1ST PROD-ACTUAL	/3/NMNM134620;	
09/30/2014	643	PRODUCTION DETERMINATION	/2/	
06/03/2015	643	PRODUCTION DETERMINATION	/3/	
05/10/2016	932	TRF OPER RGTS FILED	CONOCOPHI/EOG RESOU;1	
06/14/2016	933	TRF OPER RGTS APPROVED	EFF 06/01/16;	
06/15/2016	974	AUTOMATED RECORD VERIF	JA	

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page

Run Time: 10:26 AM

Page 2 of 2

Run Date: 08/24/2016

Line Nr	Remarks	Serial Number: NMNM-- - 122622
0002	STIPULATIONS ATTACHED TO LEASE:	
0003	NM-11-LN SPECIAL CULTURAL RESOURCE	
0004	SENM-S-17 SLOPES OR FRAGILE SOILS	
0005	SENM-S-19 PLAYAS AND ALKALI LAKES	
0006	04/15/2011 - RENTAL PAID FOR 2010	
0007	07/31/2014 - CONOCOPHILLIPS CO ES0048 N/W	
0008	06/14/2016 - EOG RESOURCES NM2308 N/W	
0009	SEE OPERATING RIGHTS WORKSHEET;	