B	UNITED STATES EPARTMENT OF THE II BUREAU OF LAND MANA NOTICES AND REPO his form for proposals to		FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM122622			
abandoned we	ell. Use form 3160-3 (API	PD) for such p	proposals.		6. If Indian, Allottee of	
SUBMIT IN	TRIPLICATE - Other inst	tructions on	page 2		7. If Unit or CA/Agre	eement, Name and/or No.
1. Type of Well ☐ Gas Well ☐ Gas Well ☐ Ot 2. Name of Operator						5 STATE COM 701H
2. Name of Operator EOG RESOURCES, INC.	Contact: E-Mail: stan_wagn	STAN WAGN ner@eogresour			9. API Well No. 30-025-42984	
3a. Address P.O. BOX 2267 MIDLAND, TX 79702		Ph: 432-68	o. (include area coo 86-3689	de)		327G; UPPER WC
4. Location of Well (Footage, Sec., 7		)			11. County or Parish,	
Sec 36 T26S R33E 360FSL 9	90FWL				LEA COUNTY,	NM
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE	OF NOTICE	, REPORT, OR OTI	HER DATA
TYPE OF SUBMISSION			ТҮРЕ	OF ACTION		
⊠ Notice of Intent	Acidize	Deej		_	ction (Start/Resume)	U Water Shut-Off
Subsequent Report	Alter Casing		draulic Fracturing	-		U Well Integrity
	Casing Repair	-	w Construction	Recomp		☑ Other Surface Commingling
Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	Plug Plug	g and Abandon g Back	Tempor	orarily Abandon Disposal	
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involvec testing has been completed. Final Al determined that the site is ready for f	hally or recomplete horizontally, portain the performed or provide or will be performed or provide a operations. If the operation results and onment Notices must be file	give subsurface the Bond No. on sults in a multiple	e locations and mea on file with BLM/B le completion or re	asured and true ve BIA. Required su ecompletion in a	vertical depths of all pertin ubsequent reports must be a new interval, a Form 316	nent markers and zones. e filed within 30 days 60-4 must be filed once
EOG Resources requests per application for future production	mission to add additional on from the following wells	wells to our p as detailed	ending surface in the attached	e commingling l exhibit.	9	
Endurance 36 State Com 701 Endurance 36 State Com 704 Endurance 36 State Com 705 Endurance 36 State Com 706	4H 30-025-43015 Complet 5H 30-025-43227 Complet	eted and produ	ucing			
Additional wells:						
Endurance 36 State Com 707 Endurance 36 State Com 708						
14. I hereby certify that the foregoing is	Electronic Submission #3	365761 verifie ≀ESOURCES,	d by the BLM W INC., sent to the	/ell Informatio ne Hobbs	n System	
Name (Printed/Typed) STAN WA	AGNER	]	Title REGU	ULATORY AN	ALYST	
Signature (Electronic S	Submission)		Date 02/02/	/2017		
	THIS SPACE FO	RFEDERA	L OR STAT	E OFFICE U	ISE	
			Titla			Date
			Title			Date
_Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equ	uitable title to those rights in the		ĺ			
Conditions of approval, if any, are attache	uitable title to those rights in the uct operations thereon.	crime for any pe	Office erson knowingly ar	nd willfully to ma	ake to any department or	agency of the United

## Stan Wagner

From:	McMillan, Michael, EMNRD <michael.mcmillan@state.nm.us></michael.mcmillan@state.nm.us>
Sent:	Monday, September 19, 2016 11:24 AM
To:	Stan Wagner
Cc:	Jones, William V, EMNRD
Subject:	RE: Surface Commingling Application - Endurance 36

\*\* External email. Use caution.\*\*

Based on a conversation with David Brooks the OCD attorney since identical ownership, there is no need to request a surface commingle.

I will put the landman letter in the respective well files Mike

From: Stan Wagner [mailto:Stan\_Wagner@eogresources.com]
Sent: Wednesday, September 7, 2016 1:13 PM
To: McMillan, Michael, EMNRD <Michael.McMillan@state.nm.us>
Subject: Surface Commingling Application - Endurance 36

Good afternoon Mike,

Attached are the notifications to BLM and SLO, and the landman statement you requested.

Thanks, Stan

From: McMillan, Michael, EMNRD [mailto:Michael.McMillan@state.nm.us] Sent: Thursday, August 25, 2016 10:47 AM To: Stan Wagner Subject: RE: Surface Commingling Application - Endurance 36

\*\* External email. Use caution.\*\* Yes

From: Stan Wagner [mailto:Stan Wagner@eogresources.com] Sent: Thursday, August 25, 2016 9:46 AM To: McMillan, Michael, EMNRD <<u>Michael.McMillan@state.nm.us</u>> Subject: RE: Surface Commingling Application - Endurance 36

Greencard to SLO is no problem. I will file electronically with blm. Will the submission receipt work?

From: McMillan, Michael, EMNRD [mailto:Michael.McMillan@state.nm.us] Sent: Thursday, August 25, 2016 10:42 AM To: Stan Wagner Subject: RE: Surface Commingling Application - Endurance 36

\*\* External email. Use caution.\*\* Greencard

## 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	PRODUCING	46.5/2,219	1,308/4,233
2	30-025-43019	ENDURANCE 36 STATE COM	#702H	1-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PERMITTED	46.3/1,724*	1,368/4,000*
3	30-025-43020	ENDURANCE 36 STATE COM	#703H	1-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PERMITTED	46.3/1,724*	1,368/4,000*
4	30-025-43015	ENDURANCE 36 STATE COM	#704H	4-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PRODUCING	44.8/1,707	1,313/3,251
5	30-025-43227	ENDURANCE 36 STATE COM	#705H	3-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PRODUCING	44.6/1,474	1,402/2,853
6	30-025-43228	ENDURANCE 36 STATE COM	#706H	3-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PRODUCING	49.2/1,495	1,405/2,780
7	30-025-43491	ENDURANCE 36 STATE COM	#707H	2-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PERMITTED	46.3/1,724*	1,368/4,000*
8	30-025-43492	ENDURANCE 36 STATE COM	#708H	2-36-26S-33E	[98097] WC-025 G-09 S263327G; UPPER WOLFCAMP	PERMITTED	46.3/1,724*	1,368/4,000*

### 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, Lots 1-4, N2N2 section 36, T26S-R33E, 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 1, NENE section 36-26S-33E from NM VC-0025-0001 and the E2E2 section 25-26S-33E from NMNM-122622 will be communitized for the Wolfcamp formation. A State/Fed form of communitization will be submitted to the Bureau of Land Management for approval.
- Lot 2, NWNE section 36-26S-33E from NM VC-0025-0001 and the W2E2 section 25-26S-33E from NMNM-122622 will be communitized for the Wolfcamp formation. A State/Fed form of communitization will be submitted to the Bureau of Land Management for approval.
- Lot 3, NENW section 36-26S-33E from VC-0025-0001 and the E2W2 section 25-26S-33E of NMNM-122622 is communitized for the Wolfcamp formation. A State/Fed from of communitization has been approved by the New Mexico State Land Office and Bureau of Land Management.
- Lot 4, NWNW section 36-26S-33E from VC-0025-0001 and the W2W2 section 25-26S-33E of NMNM-122622 is communitized for the Wolfcamp formation. A State/Fed from of communitization has been approved by the New Mexico State Land Office and Bureau of Land Management.
- The central tank battery to service the subject wells is located on lot 3-36-26S-33E of NM VC-0025-0001.

- EOG Resources, Inc. is the only working interest owner in the subject wells and the other owners
  of the royalty are the United States of America and the State of New Mexico.
- Ownership between the #701H/704H wells, the 705H/706H wells, the 702H/703H wells, and the 707H/708H wells differ slightly due to the lot acreage associated with section 36-26S-33E.

Federal Ownership: Federal Ownership:	705H/706H: .08476013 705H/706H: .06438379	
Federal Ownership: Federal Ownership:	707H/708H: .08481764 707H/708H: .06429177	

- 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 #701H, #704H, #705H, & #706H has been approved. An application to commingle production from the #702H, #703H, #707H, & #708H into the same facility 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 a senior orifice meter and used to allocate total volume measured at the facility check meter, high pressure flare meter, and low pressure flare meter.

ENDURANCE 36 STATE COM #701H gas allocation meter is an Emerson orifice meter (S/N 67327901)

ENDURANCE 36 STATE COM #704H gas allocation meter is an Emerson orifice meter (S/N 67327902)

ENDURANCE 36 STATE COM #705H gas allocation meter is an Emerson orifice meter (S/N 67327903)

ENDURANCE 36 STATE COM #706H gas allocation meter is an Emerson orifice meter (S/N 67327904)

ENDURANCE 36 STATE COM #702H gas allocation meter is an Emerson orifice meter (S/N \*111111)

ENDURANCE 36 STATE COM #703H gas allocation meter is an Emerson orifice meter (S/N \*111111)

ENDURANCE 36 STATE COM #707H gas allocation meter is an Emerson orifice meter (S/N \*111111)

ENDURANCE 36 STATE COM #708H gas allocation meter is an Emerson orifice meter (S/N \*111111)

The oil from the separators will be measured using a Coriolis meter.

ENDURANCE 36 STATE COM #701H oil allocation meter is a FMC Coriolis meter (S/N 10-72426) ENDURANCE 36 STATE COM #704H oil allocation meter is a FMC Coriolis meter (S/N 10-72028) ENDURANCE 36 STATE COM #705H oil allocation meter is a FMC Coriolis meter (S/N 10-73313) ENDURANCE 36 STATE COM #706H oil allocation meter is a FMC Coriolis meter (S/N 10-73314) ENDURANCE 36 STATE COM #702H oil allocation meter is a FMC Coriolis meter (S/N \*111111) ENDURANCE 36 STATE COM #703H oil allocation meter is a FMC Coriolis meter (S/N \*111111) ENDURANCE 36 STATE COM #707H oil allocation meter is a FMC Coriolis meter (S/N \*111111) ENDURANCE 36 STATE COM #707H oil allocation meter is a FMC Coriolis meter (S/N \*111111)

The water will be measured using a turbine meter. The water from each separator is combined in a common header and flows into (4) 400 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) 400 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) 400 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 (#67327951) 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 (#67327956 and # 67327957) 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 (#67327986). 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.



EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706 (432) 686-3600

Date: February 2, 2016

To: State of New Mexico Oil Conservation Division

Re: Surface Lease Commingling Application; Endurance 36 State Com #s 701H, 702H, 703H, 704H, 705H, 706H, 707H, 708H

To whom it may concern:

This letter serves to notice you that the ownership of the following wells is identical in working interest and royalty interest percentages:

	API	WELL NAME	WELL #	LOCATION	POOL CODE/NAME
		ENDURANCE			[98097] WC-025 G-09 S263327G;
1	30-025-42984	36 STATE COM	#701H	4-36-26S-33E	UPPER WOLFCAMP
		ENDURANCE			[98097] WC-025 G-09 S263327G;
2	30-025-43019	36 STATE COM	#702H	1-36-26S-33E	UPPER WOLFCAMP
		ENDURANCE			[98097] WC-025 G-09 S263327G;
3	30-025-43020	36 STATE COM	#703H	1-36-26S-33E	UPPER WOLFCAMP
		ENDURANCE			[98097] WC-025 G-09 S263327G;
4	30-025-43015	36 STATE COM	#704H	4-36-26S-33E	UPPER WOLFCAMP
		ENDURANCE			[98097] WC-025 G-09 S263327G;
5	30-025-43227	36 STATE COM	#705H	3-36-26S-33E	UPPER WOLFCAMP
		ENDURANCE			[98097] WC-025 G-09 S263327G;
6	30-025-43228	36 STATE COM	#706H	3-36-26S-33E	UPPER WOLFCAMP
0	30-025-43220	30 STATE COM	#70011	3-30-203-33E	OFFER WOLFCAMP
		ENDURANCE			[98097] WC-025 G-09 S263327G;
7	30-025-43491	36 STATE COM	#707H	2-36-26S-33E	UPPER WOLFCAMP
		ENDURANCE			[98097] WC-025 G-09 S263327G;
8	30-025-43492	36 STATE COM	#708H	2-36-26S-33E	UPPER WOLFCAMP

I certify that this information is true and correct to the best of my knowledge.

EOG Resources, Inc.

By: Lanin Smill

Gavin Smith Landman

## ECONOMIC JUSTIFICATION

## Single Well Production

## Federal Lease NMNM-122622 Royalty Rate: 12.5%

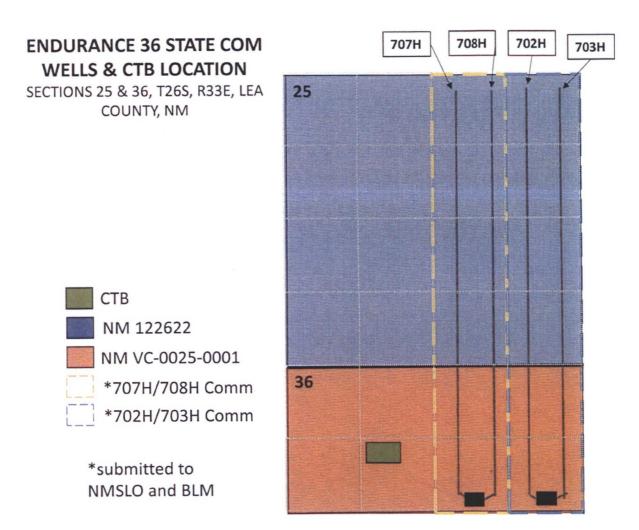
	Well Name	*Oil BPD	*Gravity	*Value/BBL	*MCFPD	*BTU	*Value/MCF
1	Endurance 36 State Com #701H	2,219	46.5	\$53.57	4,233	1,308	\$3.17
2	Endurance 36 State Com #702H	*1,724	*46.28	\$53.57	*3,279	*1,357	\$3.17
3	Endurance 36 State Com #703H	*1,724	*46.28	\$53.57	*3,279	*1,357	\$3.17
4	Endurance 36 State Com #704H	1,707	44.8	\$53.57	3,251	1,313	\$3.17
5	Endurance 36 State Com #705H	1,474	44.6	\$53.57	2,853	1,402	\$3.17
6	Endurance 36 State Com #706H	1,495	49.2	\$53.57	2,780	1,405	\$3.17
7	Endurance 36 State Com #707H	*1,724	*46.28	\$53.57	*3,279	*1,357	\$3.17
8	Endurance 36 State Com #708H	*1,724	*46.28	\$53.57	*3,279	*1,357	\$3.17

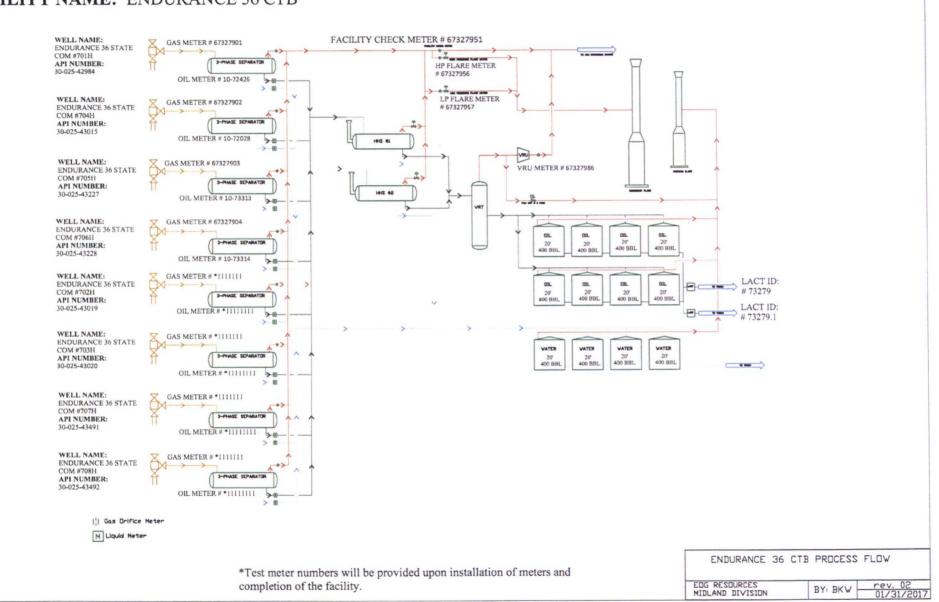
## Combined Production

Federal Lease NMNM-122622 Royalty Rate: 12.5%

	Well Name	*Oil BPD	*Gravity	*Value/BBL	*MCFPD	*BTU	*Value/MCF
1	Endurance 36 CTB	13,791	46.3	\$53.57	26,233	1,357	\$3.17

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





FACILITY NAME: ENDURANCE 36 CTB

• 5	F .		NM OIL CONSERVATION ARTESIA DISTRICT							
District I 1625 N. French Dr., H	obbs, NM 8824	40			State of Ne	w Mexico	DEC 21	2015	FORM C-102	
Phone: (575) 393-616 District II	Fax: (575) 39	93-0720		Energy	, Minerals &	Natural Resou	irces	R	evised August 1, 201	
811 S. First St., Artesia Phone: (575) 748-1283		18 0720			Depar	tment	DECET	Submit on	e copy to appropriate	
District III				OIL	CONSERVA	TION DIVISIO	ON RECEI	VED	District Office	
1000 Rio Brazos Road Phone: (505) 334-6178				1	220 South St	Francis Dr.				
District IV 1220 S. St. Francis Dr.	, Sante Fe, NM	87505		-	Sante Fe, N	JM 87505	1900000		MENDED REPORT	
Phone: (505) 476-3460					Danie I C, I	110/303	HORES (	DOD		
WELL LOCATION AND ACREAGE DEDICATION PLAD 16										
30-025-				8097	UC	025 G-09 S	Pool Na	TT - L'	16	
<sup>4</sup> Property C		//	9	10091	SProperty 1	1025 G-09 3	2033-2-1-6-;	upper wo	LICAMP Well Number	
38129	Jun			END		STATE COM			#702H	
OGRID N	No.			LITE	Operator 1				<sup>9</sup> Elevation	
7377				E	OG RESOUR				3351'	
L					<sup>10</sup> Surface L	ocation				
UL or lot no.	Section	Township	Range	Lot Ida		North/South line	Feet from the	East/West line	County	
H	36	26-S	33-E	t	850'	SOUTH	360'	EAST	LEA	
		L					/	/		
UL or lot no.		Township	Range	Lot Id		North/South line	Feet from the	East/West line	County	
A	25	26-S	33-E	-	230'	NORTH	630'	EAST	LEA	
<sup>12</sup> Dedicated Acres 236.50	<sup>13</sup> Joint or 1	infill <sup>14</sup> Co	nsolidation Co	de <sup>15</sup> Or	der 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.

	X=751658.33 X=752979.32 Y=372508.46 Y=372513.20	
<sup>14</sup> 26	330 30 AZ = 959.57 102.0 BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=752351 Y=372280 LAT: N 32.0208982 LONG: W 103.5191110 LOWER MOST PERF.	POPERATOR CERTIFICATION Prevent perify that the information contained herein is true and complete to the best of my broaching and beingt, and that this ergonication either more a working internet or universe minoral interest in the trad touching the proposed bettern have backing on has a right to drill this well at this teration personal to a semicarity with an energy of such a missional or working therest, or is a woltness positing agreement or a computing pooling order herelative entered by the division. Back Data Data La
26 25	NEW MEXICO EAST         X-75088.2.07           NAD 1927         X=752352           Y=372180         FJ           LAT: N 32.0206233         SURFACE LOCATION           NEW MEXICO EAST         NEW           V=365579         X=75187.31           LAT: N 32.0024726         X=75187.31           LONG: W 103.5182382         30	Renee' Jarratt Printed Home E-moll Address IlsSURVEYOR 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.
35 36	UPPER MOST PERF. NEW MEXICO EAST NAD 1927 X=752406 Y=365057 LAT.: N 32.0010431 LONG.: W 103.5191091 X=75108.55 Y=36421.97 X=75108.55 3.307 Complexibility Structure S.H.L. AZ = 207.01* S.H.L. S.H.L. S.H.L. S.H.L. S.S.S.S. Y=36421.97 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 X=753018.87 Y=36721.92 Y	Certificate Number
	SISURVEYEOG_MICLANDENDURANCE SAVINAL PRODUCTSLO	ENDURANCESSISTATECOM 102H REVI DWG 6112015 850.05 AM CEBBO JAN 1 4 2016

NM OIL CONSERVATION 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 FORM C-102 State of New Mexico ARTESIA DISTRICT Revised August 1, 2011 Energy, Minerals & Natural Resources DEC 21 2045 bmit one copy to appropriate Department **District Office** OIL CONSERVATION DIVISION 1220 South St. Francis Dr. RECEIVED District IV 1220 S. St. Francis Dr., Sante Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 AMENDED REPORT Sante Fe, NM 87505

	WELL LOCATION AND ACREAGE DEDICATION PLAT									
<sup>1</sup> API Number <sup>2</sup> Pool Code							<sup>3</sup> Pool Na	ame		
30-025- <b>43020</b> 98097						025 G-09 S	S2/63327G;	Upper Wol	lfcamp	
<sup>4</sup> Property C	ode		<sup>3</sup> Property Name ENDURANCE 36 STATE COM							
3812	29 .	ENDURANCE 36 STATE COM/ #703H							#703H	
<sup>7</sup> OGRID N	No.				<sup>8</sup> Operator N		I JAN 1		<sup>9</sup> Elevation	
7377				EC	G RESOUR	CES, INC.	3	2016	3334'	
<sup>10</sup> Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
×Η	36	26-S	33-E	1	850'	SOUTH	330'	EAST	LEA	

UL or lot no.	Section 25	Township 26-S	Range 33-E	Lot Idn —	Feet from the 230'	North/South line NORTH	Feet from the 330'	East/West line EAST	LEA County
<sup>12</sup> Dedicated Acres 236.50	<sup>13</sup> Joint or 1	nfill <sup>14</sup> Co	nsolidation Cod	e <sup>15</sup> Ord	tr 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.

		X=751658.33 Y=372506.48	X=752979.32 Y=372513.20	
<sup>16</sup> 26		BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=752651 Y=372282 LAT.: N 32.0208961 LONG.: W 103.5181431	330" 30 AZ = 359.57" 100.0"	<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this segmentation either owns a working interest or unleared mineral interest in the land including the prepared bettem hale location or has a right to drill this well at this location pursuand to a confract with an amount of such a mineral or working interest, or to a voluntary posing agreement or a computery pooling order hereiofore entered by the division.
		LOWER MOST PERF. NEW MEXICO EAST	X=752999.22 Y=369872.07	Renee' ganatt 6/24/15 Signature Date
		NAD 1927 X=752652 Y=372182 LAT.: N 32.0206226 LONG.: W 103.5181431 SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=752702 Y=365580	A2 = 353.56"; 7122.2" PRODUCING AREA	Renee' Jarratt Printed Name E-mail Addresse  18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from, field notes of actual surveys
26	25	LAT.: N 32.0024726 LONG.: W 103.5181414	X=751697.01 Y=347722.95 30	made by me or under my supervision, and that the same is true to the best of my belief.
35	36	UPPER MOST PERF. NEW MEXICO EAST NAD 1927 X=752706 Y=365060	31 <sup>x-753018.87</sup> <sup>y-367227.92</sup>	Date of Survey Content of Surv
		LAT.: N 32.0010431 LONG.: W 103.5181414 <u>AZ = 179.57*</u> 520.0* X=751706.56 Y=354721.97	330' 850' 330' 330' Y-35136.55 Y-354722.04	Certificete Number

# LAN TA 2018

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District 1 1625 N. French Dr. Hobbs, NM 88240 Phone (575) 393-6161, Fax, (575) 393-720	State of New Mexico	FORM C-102 Revised August 1, 2011
District II 811 S First St. Arresia, NM 88210	Energy, Minerals & Natural Resources Department	Submit one copy to appropriate
Phone (575) 748-1283 Fax (575) 748- District III 1000 Rio Brazos Road Aztec, NM 8741	OIL CONSERVATION DIVISION	District Office
Phone (505) 334-6178 Fax (505) 334-617 <u>District IV</u> 1220 S St. Francis Dr. Sonte Fe, IML87-05 Phone (505) 476-34(- Fax (505) 176-746)	1220 South St. Francis Dr. Sante Fe, NM 87505	AMENDED REPORT

.

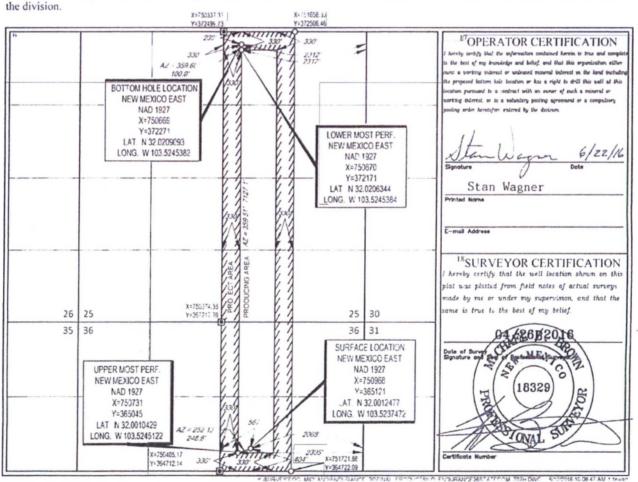
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## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number				<sup>2</sup> Pool Code <sup>3</sup> Pool Name						
30-02	5-43	491	9809	97	WC-C	WC-025 G-09 S263327G; Upper Wolfcamp				
Property (	Code								Well Number	
38129		ENDURANCE 36 STATE COM #70						707H		
OGRID	No.	<sup>8</sup> Operator Name						,	<sup>9</sup> Elevation	
7377		EOG RESOURCES, INC.							3345'	
					<sup>10</sup> Surface Lo	cation				
L'L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
G	36	26-S	33-E	-	404'	SOUTH	2068'	EAST	LEA	
G	36	26-S	33-E	-	404'	SOUTH	2068'	EAST	LE	

l'L or lot no. B	Section 25	Township 26-S	Range 33-E	Lot Idn —	Feet from the 230'	North/South line NORTH	Feet from the 2312'	East/West line EAST	LEA County
<sup>12</sup> Dedicated Acres 235.80	<sup>13</sup> Joint or 1	nfill <sup>14</sup> Co	onsolidation Cod	le <sup>13</sup> Ord	er 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.



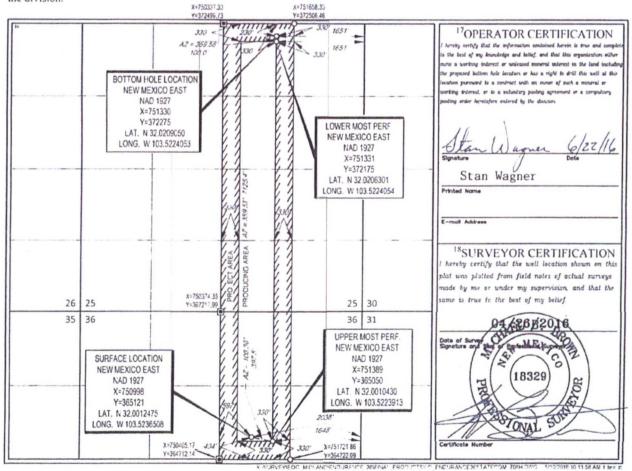
District 1 1625 N French Dr., Hobbs: NM 88240	State of New Mexico	FORM C-102
Phone (575) 393-6161 Fax (575) 393-0121	Energy, Minerals & Natural Resources	Revised August 1, 2011
District II 811 \$ First \$t Artesia NM 88210 Phone (575) 748-1283 Fax (175) 48 47	Department	Submit one copy to appropriate
District III 1000 Rio Brazos Road, Aztec, NM 87411	OIL CONSERVATION DIVISION	District Office
Phone (505) 334-6178 F tx (505) 334-617 <u>District IV</u> 1220 S St Francis Dr. Sante Fe, NM 87-63 Phone (505) 476-746 Fax (505) 476-340	1220 South St. Francis Dr. Sante Fe, NM 87505	AMENDED REPORT

WELL LOCATION AND ACREACE DEDICATION PLAT

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		**	LUL LU	CATION	AND ACK	LAGE DEDICA	TIONTLAI			
				<sup>2</sup> Pool Code	de <sup>3</sup> Pool Name					
30-025-43492 98097					WC-C	WC-025 G-09 S263327G; Upper Wolfcamp				
Property C 38129				ENDU		E 36 STATE COM			ell Number 708H	
<sup>7</sup> OGRID No. <sup>9</sup> O					<sup>8</sup> Operator Na	Decision Sharp Content Operator Name SOURCES, INC.			Elevation 3346'	
					<sup>10</sup> Surface Loo					
C or lot no.	Section 36	Township 26-S	Range 33-E	Lot Idn	Feet from the 404'	North/South line SOUTH	Feet from the 2038'	East/West line EAST	Count	
UL ur lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	Coun	
В	25	26-S	33-E	-	230'	NORTH	1651'	EAST	LEA	
Pedicated Acres 235.80	<sup>13</sup> Joint or I	afill <sup>14</sup> Co	nsolidation Code	15Order	No.	I.		L		

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.



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

Run Time: 10:53 AM

Page 1 of 2

Run Date: 02/02/2017

01 12-22-1987;101STAT1330;30USC181 ET SE

Case Type 312021: O&G LSE COMP PD -1987 Commodity 459: OIL & GAS Case Disposition: AUTHORIZED Total AcresSerial Number1,640.000NMNM-- - 122622

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		Serial Number: NMNM 122622						
Name & Address				Int Rel		% Interest		
EOG RESOURCES INC PO BOX 2267			MIDLAND TX 79702	OPERAT	OPERATING RIGHTS			
EOG RESOURCES I	NC	PO BOX 2267	MIDLAND TX 797022267	LESSEE		100.00000000		
			Serial Number: NMNM 122622					
Mer Twp Rng Sec	STyp	SNr Suff Subdivision	District/Field Office	County	Mgmt Ag	ency		
23 02605 0330E 022	ALIQ	NW;	CARLSBAD FIELD OFFICE	LEA	BUREAU	OF LAND MGMT		
23 02605 0330E 023	ALIQ	E2,N2NW,SWNW,N2SW;	CARLSBAD FIELD OFFICE	LEA	BUREAU	OF LAND MGMT		
23 02605 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 Numbe	er: 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	
08/08/2016	246	LEASE COMMITTED TO CA	NMNM136626;	

## NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

## Serial Number: NMNM-- - 122622

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

Run Time: 10:53 AM

Serial Number: NMNM-- - 122622

Page 2 of 2

Run Date:	02/02/201	7 (MASS) S		
08/08/2016	246	LEASE COMMITTED TO CA	NMNM136635;	
08/08/2016	246	LEASE COMMITTED TO CA	NMNM136647;	
08/08/2016	522	CA TERMINATED	NMNM136626;	
08/08/2016	522	CA TERMINATED	NMNM136635;	
12/04/2016	658	MEMO OF 1ST PROD-ACTUAL	/4/NMNM136647;	
01/17/2017	643	PRODUCTION DETERMINATION	/3/	

#### Line Nr Remarks 0002 STIPULATIONS ATTACHED TO LEASE: 0003 NM-11-LN SPECIAL CULTURAL RESOURCE SENM-S-17 SLOPES OR FRAGILE SOILS 0004 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 8000 06/14/2016 - EOG RESOURCES NM2308 N/W 0009 SEE OPERATING RIGHTS WORKSHEET;

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM