



5509 Champions Drive, Midland, Texas 79706
Phone: (432) 686-3661 Fax: (432) 686-6961

August 7, 2019

Oxy Y-1 Company
P.O. Box 4362
Houston, Texas 77227-7570
Attention: Matt Cole

RE: **Well Proposal**

Igor 33 Fed #305H-#308H

W/2 of Section 28 & W/2 of Section 33, Township 23 South, Range 32 East,
NMPM Lea County, New Mexico

Ladies and Gentlemen,

Per the terms of the certain Joint Operating Agreement dated January 1, 1987 between EOG Resources, Inc. ("EOG") as Operator, and, Oxy Y-1 Company ("Oxy") as Non-Operators, all parties being successors in interest to Yates Petroleum Corporation and Yates Drilling Company et al., EOG hereby proposes the drilling and completion of the wells detailed below, targeting the First Bone Spring Shale formation:

Well Name	Surface Location	First Take Point	Last Take Point	TVD	MD
Igor 33 Fed #305H	309' FSL & 2256' FWL	100' FSL & 2309' FWL	100' FNL & 2309' FWL	9,800	19,800
Igor 33 Fed #306H	309' FSL & 2223' FWL	100' FSL & 1650' FWL	100' FNL & 1650' FWL	9,800	19,800
Igor 33 Fed #307H	416' FSL & 522' FWL	100' FSL & 999' FWL	100' FNL & 990' FWL	9,800	19,800
Igor 33 Fed #308H	448' FSL & 515' FWL	100' FSL & 330' FWL	100' FNL & 330' FWL	9,800	19,800

A Well Location and Acreage Dedication Plat is included and further describes the proposed wells. The APD's for the subject wells have been submitted and EOG anticipates commencing this package upon approval. Our records indicate that Oxy owns a 30.00% working interest in the subject wells.

Enclosed for your review are Drilling & Completion AFE's. Note that these AFEs are estimates only and actual costs may be more or less than the amount provided on the AFEs. Further, an election to participate in a well is also an election to participate in such well's artificial lift and facility. Separate AFE's are solely for administrative purposes and will be provided at a later date.

It is our understanding that COG Operating LLC ("COG") has proposed Mastiff wells in the W/2 of Section 33, T23S, R32E. EOG requests that Oxy does not move forward with an Operating Agreement with COG and thoroughly considers EOG's proposed development plan that includes both the W/2 of Section 33 and Section 28, T23S, R32E.

Please indicate your election in the drilling, completing and equipping of the proposed well below by executing and returning a copy of this letter and the enclosed AFE's to the attention of the undersigned. If you elect to participate in the drilling of the above wells, please also provide your well information requirements. If you do not wish to participate, EOG would be interested in acquiring your interest in the W/2 of Sections 28 & 33, T23S, R32E, Lea Co., NM (via trade, term assignment, etc.).

Should you have any questions or concerns, do not hesitate to contact me via the information listed below. Your cooperation and timely consideration of this proposal is greatly appreciated.

Sincerely,



Chloe Sawtelle
Landman II
(432) 686-3660
Chloe_Sawtelle@eogresources.com

Igor 33 Fed #305H-#308#

W/2 of Section 28 & EW2 of Section 33, Township 23 South, Range 32 East,
NMPM Lea County, New Mexico

Igor 33 Fed #305H

_____ The undersigned hereby elects to participate in the above-proposed operation for the
Igor 33 Fed #305 well, along with artificial lift and CTB Expansion.

_____ The undersigned hereby elects **NOT** to participate in the above-proposed operation for the Igor 33
Fed #305H, and be non-consent pursuant to the terms of the Joint Operating Agreement.

Igor 33 Fed #306H

_____ The undersigned hereby elects to participate in the above-proposed operation for the
Igor 33 Fed #306 well, along with artificial lift and CTB Expansion.

_____ The undersigned hereby elects **NOT** to participate in the above-proposed operation for the Igor 33
Fed #306H, and be non-consent pursuant to the terms of the Joint Operating Agreement.

Igor 33 Fed #307H

_____ The undersigned hereby elects to participate in the above-proposed operation for the
Igor 33 Fed #307 well, along with artificial lift and CTB Expansion.

_____ The undersigned hereby elects **NOT** to participate in the above-proposed operation for the Igor 33
Fed #307H, and be non-consent pursuant to the terms of the Joint Operating Agreement.

Igor 33 Fed #308H

_____ The undersigned hereby elects to participate in the above-proposed operation for the
Igor 33 Fed #308 well, along with artificial lift and CTB Expansion.

_____ The undersigned hereby elects **NOT** to participate in the above-proposed operation for the Igor 33
Fed #308H, and be non-consent pursuant to the terms of the Joint Operating Agreement.

Oxy Y-1 Company

By: _____

Title: _____

Date: _____



MIDLAND			
AFE No.	111085	Original	
Property No.	075801-000		
EOG W.L.(BCP)	70%	(ACP)	70%
EOG AFE Amt:		(Drig)	\$3,239,000
		(Land)	\$81,000
		(Completion)	\$4,772,125
		(Facility)	\$311,500
		(Flowback)	\$292,500
		Total Cost	\$8,696,125

AFE Type : DEVELOPMENT DRILLING		AFE Name : IGOR 33 FED #305H D&C		AFE Date : 8/15/2019		Budget Year : 2020	
Reg. Lease No. :		Prospect Name : PEGASUS		TVD / MD : 9800 / 19800		Begin Date :	
Location : Section 33-T23S-R32E, 309 FSL & 2256 FWL, Lat. 32.2546370 Long 103.68088438, X=743042 Y=456983		BHLocation : BH(LATERAL #1): Section 28-T23S-R32E, 100 FNL & 2309 FWL, Lat. 32.2825680 Long 103.6806842, X=743030 Y=467145					
Formation : FBSG		DD&A Field : BONE SPRING SAND DB					
Operator : EOG RESOURCES INC		County & State : LEA / NEW MEXICO		Field : UNASSIGNED		Water Depth :	
AFE Description : IGOR 33 FED #305H D&C 9,800' TVD TO 19,800' MD IS A 2.0 MILE LATERAL TO BE COMPLETED IN FIRST BONE SPRING FORMATION. THIS WELL IS LOCATED IN SEC33, T23S, R33E IN LEA CO., NM		Product : OIL		Days : 0 / 0			

DESCRIPTION	SUB ACT	DRILLING 230	LAND 237	COMPLETION 231	FACILITY 235	FLOWBACK 236	TOTAL
ACCESS LOCATION, ROADS&SURVEY	401	75,000	0	7,500	0	0	82,500
COMP-FLBK-LOCATION AND ROADS	401	0	0	0	0	10,000	10,000
COMP-RIG MOVE	402	0	0	0	0	0	0
RIG MOVE	402	225,000	0	0	0	0	225,000
FOOTAGE COST	403	0	0	0	0	0	0
DAY WORK COST	404	500,000	0	0	0	0	500,000
BITS & BHA	405	90,000	0	0	0	0	90,000
COMP-BITS & PHA	405	0	0	17,500	0	0	17,500
COMP - FUEL	406	0	0	295,000	0	5,000	300,000
FUEL	406	65,000	0	0	0	0	65,000
WATER	407	3,500	0	435,000	0	0	438,500
COMP-FLBK-CHEMICALS	408	0	0	0	0	3,000	3,000
MUD & CHEMICALS	408	290,000	0	0	0	0	290,000
CEMENTING & SERVICE	409	265,000	0	0	0	0	265,000
COMP- PERFORATING	413	0	0	433,000	0	0	433,000
COMP- STIMULATION	414	0	0	2,600,000	0	0	2,600,000
COMP-TRANSPORTATION	415	0	0	24,000	0	4,000	28,000
TRANSPORTATION	415	30,000	0	0	0	0	30,000
COMP-Completion Overhead	416	0	0	7,500	0	0	7,500
DRILLING OVERHEAD	416	5,000	0	0	0	0	5,000
COMP-EQUIPMENT RENTAL	417	0	0	150,000	0	0	150,000
FLBK-EQUIPMENT RENT/OPERATIONS	417	162,000	0	0	3,000	50,000	215,000
COMP-COMPLETION RIG	418	0	0	5,000	0	0	5,000
OTHER DRILLING EXPENSE	419	5,000	0	0	0	0	5,000
COMP-ENVIRON & SAFETY CHARGES	421	0	0	20,000	0	0	20,000
ENVIRONMENTAL & SAFETY	421	2,500	0	0	0	0	2,500
DIRECTIONAL DRILLING	422	210,000	0	0	0	0	210,000
COMP- SUPERVISION	424	0	0	165,000	0	0	165,000
SUPERVISION	424	115,000	0	0	0	0	115,000
COMP- COMMUNICATIONS	431	0	0	3,000	0	0	3,000
TUBULAR INSPECTION/HANDLING	436	5,000	0	1,000	0	0	6,000
COMP-CASED HOLE LOGGING/TEST	438	0	0	7,500	0	0	7,500
SPECIALTY SERVICES	441	100,000	0	15,000	0	0	115,000
COMP-WIRELINE SERVICES	442	0	0	8,500	0	0	8,500
COMP-COIL TUBING/NITROGEN	445	0	0	185,000	0	0	185,000
COMP-CONTRACT LABOR MISC	446	0	0	17,500	0	500	18,000
FLBK-DISPOSAL COSTS	447	105,000	0	45,000	0	125,000	275,000
COMP-COMPLETION FLUIDS	448	0	0	7,500	0	0	7,500
TITLE OPINION-DRILL SITE	453	0	10,000	0	0	0	10,000
COMP-FLOWBACK	465	0	0	5,000	0	75,000	80,000
COMP-REUSE WATER	480	0	0	165,000			165,000
COMP-LAND ROW DRILLING	482	0	7,500				7,500
COMP-LAND ROW COMPLETION	483	0	7,500				7,500
COMP-LAND SURVEY & DAMAGES DRILL	484	0	20,000	0	0	0	20,000
COMP-LAND SURVEY & DAMAGES COMP	485	0	20,000	0	0	0	20,000
COMP-REG-PERMIT FEE/ENV SURV&ASSESS	486	0	16,000	0	0	0	16,000
TOTAL INTANGIBLES		\$2,253,000	\$81,000	\$4,619,500	\$3,000	\$272,500	\$7,229,000

	UOM	QTY	SIZE	SIZE	GRADE	RATE					
SURFACE CASING						102	35,000	0	0	0	35,000
INTERMEDIATE CASING						103	200,000	0	0	0	200,000
PRODUCTION CASING						104	680,000	0	0	0	680,000
COMP-TUBING						106	0	0	58,125	0	58,125
WELLHEAD EQUIPMENT						107	71,000	0	82,500	0	153,500
COMP-FAC-FLOW LINES						109	0	0	0	95,000	95,000
COMP-FAC-VALVES & FITTINGS						110	0	0	0	31,000	31,000
COMP-VALVES & FITTINGS						110	0	0	1,500	0	21,500
COMP-PUMP EQUIP/SUBSURFACE						113	0	0	10,500	0	10,500
COMP-FAC-HEATERS,TREATRS,SEPRS						115	0	0	0	100,000	100,000
COMP-FAC-METERING EQUIPMENT						118	0	0	0	24,000	24,000
COMP-FAC-CONSTRUCTION COST						122	0	0	0	41,000	41,000
COMP-FAC-LABR/ELEC MEAS/AUTOMA						124	0	0	0	1,000	1,000
COMP-FAC-INSTRUMENT/ELECTRIC						128	0	0	0	5,000	5,000
COMP-FAC-TRANSPORTATION						415	0	0	0	3,000	3,000
COMP-FAC-ENVIRONMENTAL & SAFETY						421	0	0	0	5,500	5,500
COMP-FAC-ELECTRICAL LABOR						471	0	0	0	3,000	3,000
TOTAL TANGIBLES							\$986,000	\$0	\$152,625	\$308,500	\$1,467,125
TOTAL COST							\$3,239,000	\$81,000	\$4,772,125	\$311,500	\$8,696,125

By	Date	By	Date
JOINT OPERATOR APPROVAL			
Firm :	By	Title	Date

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
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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

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name IGOR 33 FED	⁶ Well Number 305H
⁷ OGRID No.	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3682'

¹⁰Surface Location

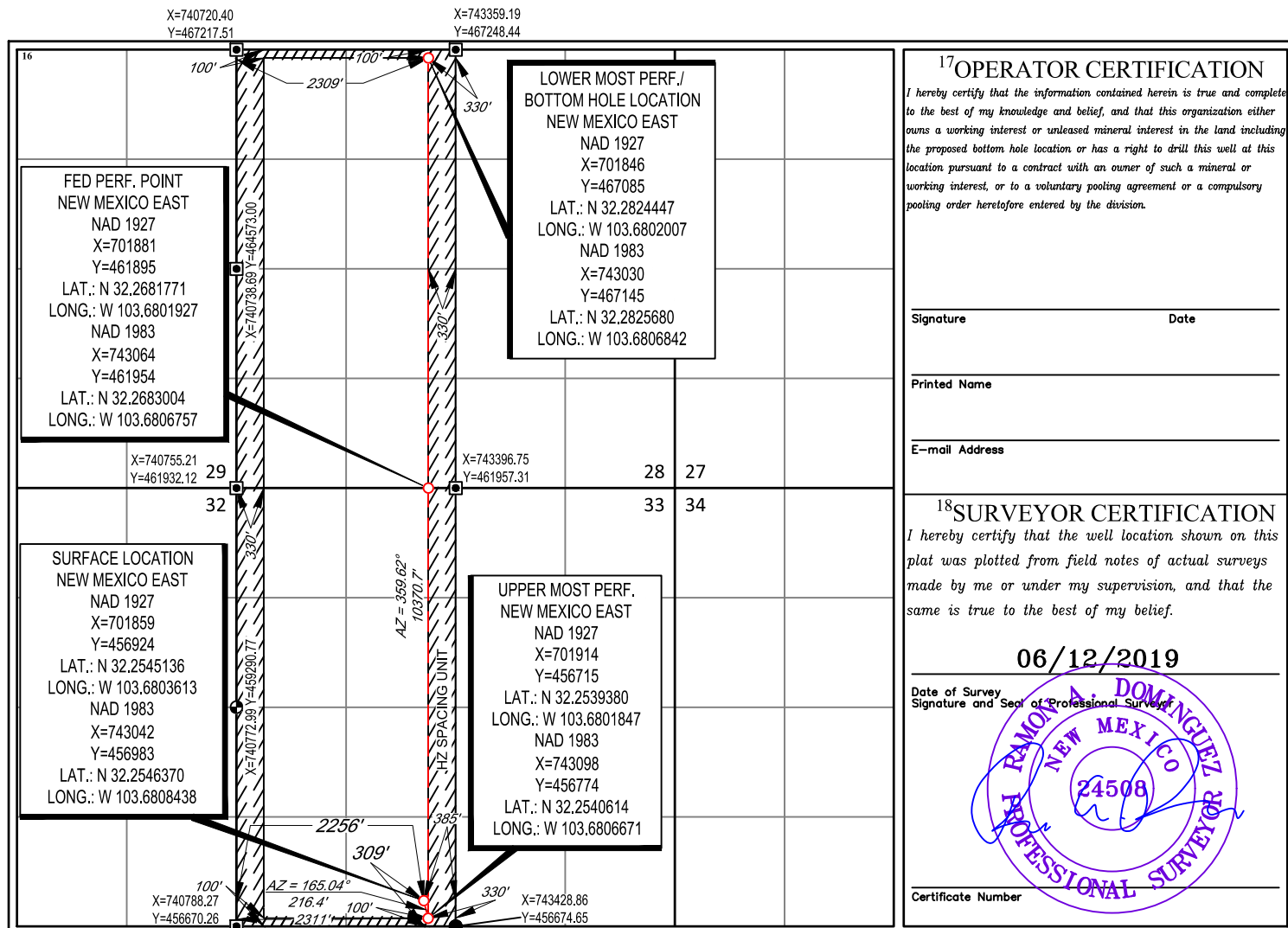
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	33	23-S	32-E	-	309'	SOUTH	2256'	WEST	LEA

¹¹Bottom 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	28	23-S	32-E	-	100'	NORTH	2309'	WEST	LEA

¹² Dedicated Acres 640.00	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.





MIDLAND

AFE No.		113629	Original
Property No.		140535-000	
EOG W.L.(BCP)		70%	(ACP) 70%
EOG AFE Amt:		(Drig)	\$3,239,000
		(Land)	\$81,000
		(Completion)	\$4,772,125
		(Facility)	\$311,500
		(Flowback)	\$292,500
		Total Cost	\$8,696,125

AFE Type : DEVELOPMENT DRILLING		AFE Name : IGOR 33 FED #306H D&C		AFE Date : 8/15/2019		Budget Year : 2020	
Reg. Lease No. :		Prospect Name : PEGASUS		TVD / MD : 9800 / 19800		Begin Date :	
Location : Section 33-T23S-R32E, 309 FSL & 2223 FWL, Lat. 32.2546371 Long 103.689505, X=743009 Y=456983		BHLocation : BH(LATERAL #1): Section 28-T23S-R32E, 100 FNL & 1650 FWL, Lat. 32.2825577 Long 103.6828165, X=742371 Y=467137					
Formation : FBSG				DD&A Field : BONE SPRING SAND DB			
Operator : EOG RESOURCES INC		County & State : LEA / NEW MEXICO		Field : UNASSIGNED		Water Depth :	
AFE Description : IGOR 33 FED #306H D&C 9,800' TVD TO 19,800' MD IS A 2.0 MILE LATERAL TO BE COMPLETED IN FIRST BONE SPRING FORMATION. THIS WELL IS LOCATED IN SEC33, T23S, R33E IN LEA CO., NM				Product : OIL		Days : 0 / 0	

DESCRIPTION	SUB ACT	DRILLING 230	LAND 237	COMPLETION 231	FACILITY 235	FLOWBACK 236	TOTAL
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COMP-RIG MOVE	402	0	0	0	0	0	0
RIG MOVE	402	225,000	0	0	0	0	225,000
FOOTAGE COST	403	0	0	0	0	0	0
DAY WORK COST	404	500,000	0	0	0	0	500,000
BITS & BHA	405	90,000	0	0	0	0	90,000
COMP-BITS & PHA	405	0	0	17,500	0	0	17,500
COMP - FUEL	406	0	0	295,000	0	5,000	300,000
FUEL	406	65,000	0	0	0	0	65,000
WATER	407	3,500	0	435,000	0	0	438,500
COMP-FLBK-CHEMICALS	408	0	0	0	0	3,000	3,000
MUD & CHEMICALS	408	290,000	0	0	0	0	290,000
CEMENTING & SERVICE	409	265,000	0	0	0	0	265,000
COMP- PERFORATING	413	0	0	433,000	0	0	433,000
COMP- STIMULATION	414	0	0	2,600,000	0	0	2,600,000
COMP-TRANSPORTATION	415	0	0	24,000	0	4,000	28,000
TRANSPORTATION	415	30,000	0	0	0	0	30,000
COMP-Completion Overhead	416	0	0	7,500	0	0	7,500
DRILLING OVERHEAD	416	5,000	0	0	0	0	5,000
COMP-EQUIPMENT RENTAL	417	0	0	150,000	0	0	150,000
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OTHER DRILLING EXPENSE	419	5,000	0	0	0	0	5,000
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DIRECTIONAL DRILLING	422	210,000	0	0	0	0	210,000
COMP- SUPERVISION	424	0	0	165,000	0	0	165,000
SUPERVISION	424	115,000	0	0	0	0	115,000
COMP- COMMUNICATIONS	431	0	0	3,000	0	0	3,000
TUBULAR INSPECTION/HANDLING	436	5,000	0	1,000	0	0	6,000
COMP-CASED HOLE LOGGING/TEST	438	0	0	7,500	0	0	7,500
SPECIALTY SERVICES	441	100,000	0	15,000	0	0	115,000
COMP-WIRELINE SERVICES	442	0	0	8,500	0	0	8,500
COMP-COIL TUBING/NITROGEN	445	0	0	185,000	0	0	185,000
COMP-CONTRACT LABOR MISC	446	0	0	17,500	0	500	18,000
FLBK-DISPOSAL COSTS	447	105,000	0	45,000	0	125,000	275,000
COMP-COMPLETION FLUIDS	448	0	0	7,500	0	0	7,500
TITLE OPINION-DRILL SITE	453	0	10,000	0	0	0	10,000
COMP-FLOWBACK	465	0	0	5,000	0	75,000	80,000
COMP-REUSE WATER	480	0	0	165,000			165,000
COMP-LAND ROW DRILLING	482	0	7,500				7,500
COMP-LAND ROW COMPLETION	483	0	7,500				7,500
COMP-LAND SURVEY & DAMAGES DRILL	484	0	20,000	0	0	0	20,000
COMP-LAND SURVEY & DAMAGES COMP	485	0	20,000	0	0	0	20,000
COMP-REG-PERMIT FEE/ENV SURV&ASSESS	486	0	16,000	0	0	0	16,000
TOTAL INTANGIBLES		\$2,253,000	\$81,000	\$4,619,500	\$3,000	\$272,500	\$7,229,000

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WELLHEAD EQUIPMENT						107	71,000	0	82,500	0	153,500
COMP-FAC-FLOW LINES						109	0	0	0	95,000	95,000
COMP-FAC-VALVES & FITTINGS						110	0	0	0	31,000	31,000
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COMP-PUMP EQUIP/SUBSURFACE						113	0	0	10,500	0	10,500
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COMP-FAC-METERING EQUIPMENT						118	0	0	0	24,000	24,000
COMP-FAC-CONSTRUCTION COST						122	0	0	0	41,000	41,000
COMP-FAC-LABR/ELEC MEAS/AUTOMA						124	0	0	0	1,000	1,000
COMP-FAC-INSTRUMENT/ELECTRIC						128	0	0	0	5,000	5,000
COMP-FAC-TRANSPORTATION						415	0	0	0	3,000	3,000
COMP-FAC-ENVIRONMENTAL & SAFETY						421	0	0	0	5,500	5,500
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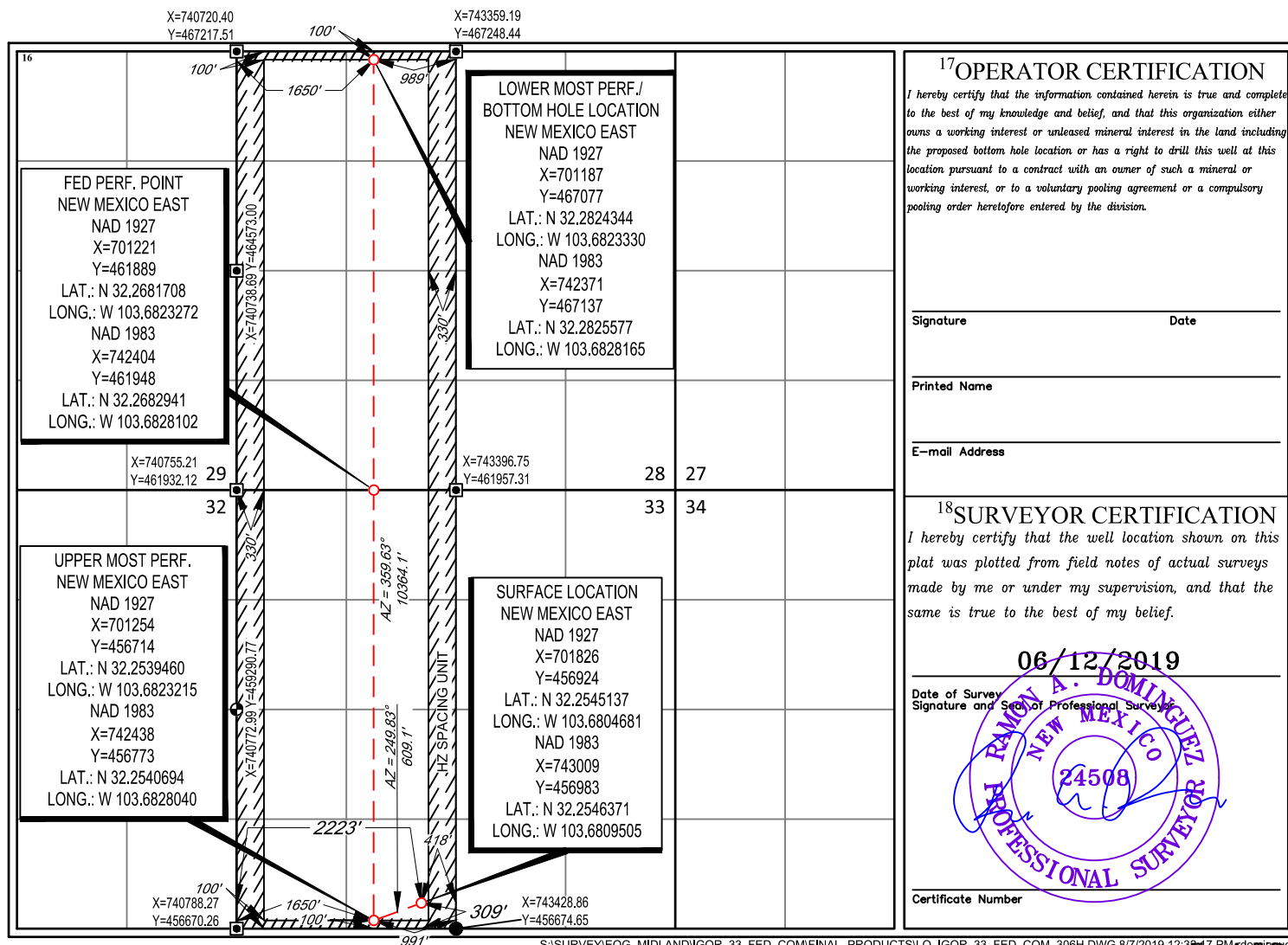
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¹² Dedicated Acres 640.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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RIG MOVE	402	225,000	0	0	0	0	225,000
FOOTAGE COST	403	0	0	0	0	0	0
DAY WORK COST	404	500,000	0	0	0	0	500,000
BITS & BHA	405	90,000	0	0	0	0	90,000
COMP-BITS & PHA	405	0	0	17,500	0	0	17,500
COMP - FUEL	406	0	0	295,000	0	5,000	300,000
FUEL	406	65,000	0	0	0	0	65,000
WATER	407	3,500	0	435,000	0	0	438,500
COMP-FLBK-CHEMICALS	408	0	0	0	0	3,000	3,000
MUD & CHEMICALS	408	290,000	0	0	0	0	290,000
CEMENTING & SERVICE	409	265,000	0	0	0	0	265,000
COMP- PERFORATING	413	0	0	433,000	0	0	433,000
COMP- STIMULATION	414	0	0	2,600,000	0	0	2,600,000
COMP-TRANSPORTATION	415	0	0	24,000	0	4,000	28,000
TRANSPORTATION	415	30,000	0	0	0	0	30,000
COMP-Completion Overhead	416	0	0	7,500	0	0	7,500
DRILLING OVERHEAD	416	5,000	0	0	0	0	5,000
COMP-EQUIPMENT RENTAL	417	0	0	150,000	0	0	150,000
FLBK-EQUIPMENT RENT/OPERATIONS	417	162,000	0	0	3,000	50,000	215,000
COMP-COMPLETION RIG	418	0	0	5,000	0	0	5,000
OTHER DRILLING EXPENSE	419	5,000	0	0	0	0	5,000
COMP-ENVIRON & SAFETY CHARGES	421	0	0	20,000	0	0	20,000
ENVIRONMENTAL & SAFETY	421	2,500	0	0	0	0	2,500
DIRECTIONAL DRILLING	422	210,000	0	0	0	0	210,000
COMP- SUPERVISION	424	0	0	165,000	0	0	165,000
SUPERVISION	424	115,000	0	0	0	0	115,000
COMP- COMMUNICATIONS	431	0	0	3,000	0	0	3,000
TUBULAR INSPECTION/HANDLING	436	5,000	0	1,000	0	0	6,000
COMP-CASED HOLE LOGGING/TEST	438	0	0	7,500	0	0	7,500
SPECIALTY SERVICES	441	100,000	0	15,000	0	0	115,000
COMP-WIRELINE SERVICES	442	0	0	8,500	0	0	8,500
COMP-COIL TUBING/NITROGEN	445	0	0	185,000	0	0	185,000
COMP-CONTRACT LABOR MISC	446	0	0	17,500	0	500	18,000
FLBK-DISPOSAL COSTS	447	105,000	0	45,000	0	125,000	275,000
COMP-COMPLETION FLUIDS	448	0	0	7,500	0	0	7,500
TITLE OPINION-DRILL SITE	453	0	10,000	0	0	0	10,000
COMP-FLOWBACK	465	0	0	5,000	0	75,000	80,000
COMP-REUSE WATER	480	0	0	165,000			165,000
COMP-LAND ROW DRILLING	482	0	7,500				7,500
COMP-LAND ROW COMPLETION	483	0	7,500				7,500
COMP-LAND SURVEY & DAMAGES DRILL	484	0	20,000	0	0	0	20,000
COMP-LAND SURVEY & DAMAGES COMP	485	0	20,000	0	0	0	20,000
COMP-REG-PERMIT FEE/ENV SURV&ASSESS	486	0	16,000	0	0	0	16,000
TOTAL INTANGIBLES		\$2,253,000	\$81,000	\$4,619,500	\$3,000	\$272,500	\$7,229,000

	UOM	QTY	SIZE	SIZE	GRADE	RATE						
SURFACE CASING						102	35,000	0	0	0	0	35,000
INTERMEDIATE CASING						103	200,000	0	0	0	0	200,000
PRODUCTION CASING						104	680,000	0	0	0	0	680,000
COMP-TUBING						106	0	0	58,125	0	0	58,125
WELLHEAD EQUIPMENT						107	71,000	0	82,500	0	0	153,500
COMP-FAC-FLOW LINES						109	0	0	0	95,000	0	95,000
COMP-FAC-VALVES & FITTINGS						110	0	0	0	31,000	0	31,000
COMP-VALVES & FITTINGS						110	0	0	1,500	0	20,000	21,500
COMP-PUMP EQUIP/SUBSURFACE						113	0	0	10,500	0	0	10,500
COMP-FAC-HEATERS,TREATRS,SEPRS						115	0	0	0	100,000	0	100,000
COMP-FAC-METERING EQUIPMENT						118	0	0	0	24,000	0	24,000
COMP-FAC-CONSTRUCTION COST						122	0	0	0	41,000	0	41,000
COMP-FAC-LABR/ELEC MEAS/AUTOMA						124	0	0	0	1,000	0	1,000
COMP-FAC-INSTRUMENT/ELECTRIC						128	0	0	0	5,000	0	5,000
COMP-FAC-TRANSPORTATION						415	0	0	0	3,000	0	3,000
COMP-FAC-ENVIRONMENTAL & SAFETY						421	0	0	0	5,500	0	5,500
COMP-FAC-ELECTRICAL LABOR						471	0	0	0	3,000	0	3,000
TOTAL TANGIBLES							\$986,000	\$0	\$152,625	\$308,500	\$20,000	\$1,467,125
TOTAL COST							\$3,239,000	\$81,000	\$4,772,125	\$311,500	\$292,500	\$8,696,125

By	Date	By	Date
JOINT OPERATOR APPROVAL			
Firm :	By	Title	Date

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District IV
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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 August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name IGOR 33 FED	⁶ Well Number 307H
⁷ OGRID No.	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3649'

¹⁰Surface Location

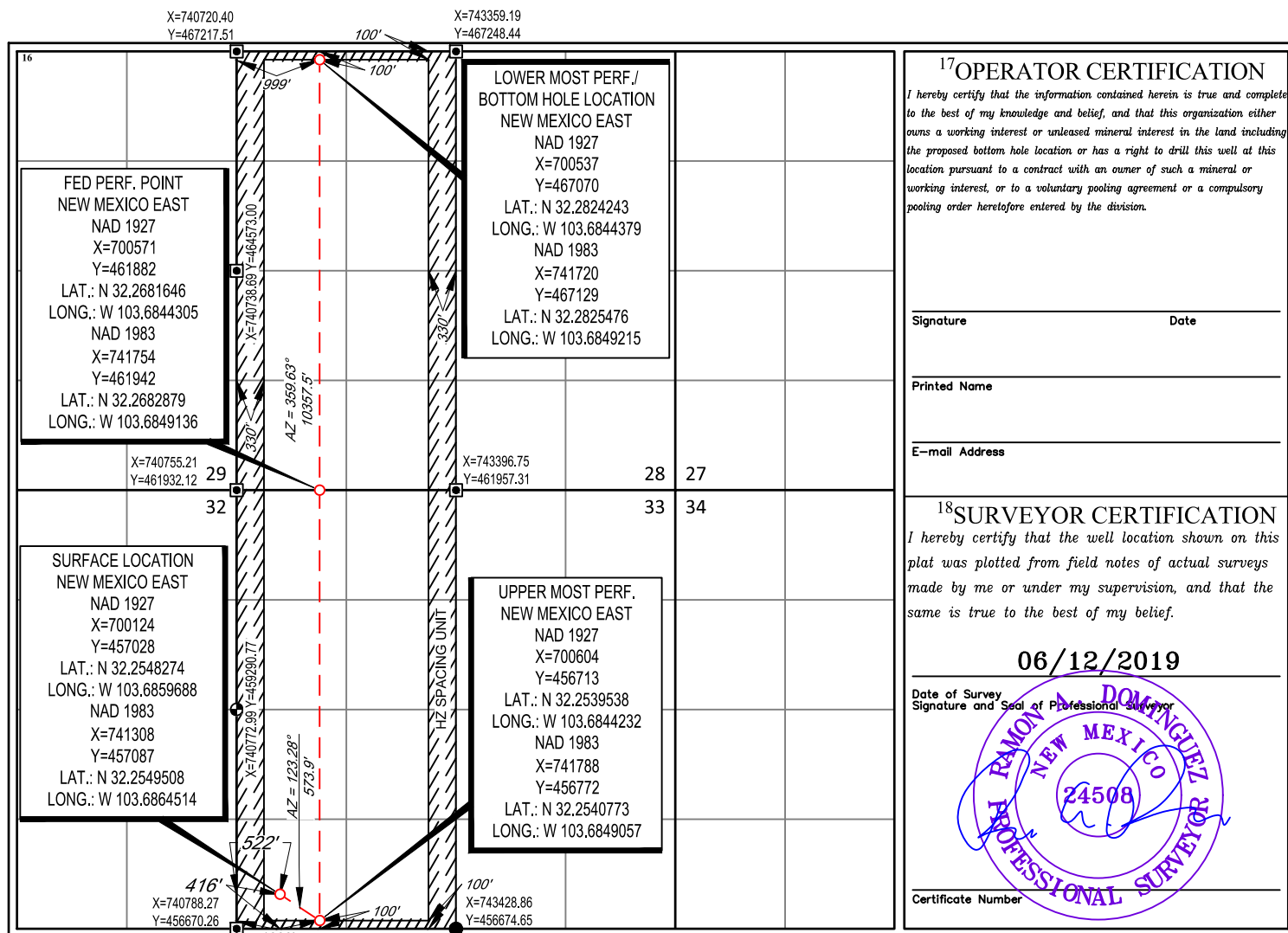
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	33	23-S	32-E	-	416'	SOUTH	522'	WEST	LEA

¹¹Bottom 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
D	28	23-S	32-E	-	100'	NORTH	999'	WEST	LEA

¹² Dedicated Acres 640.00	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.





MIDLAND

AFE No.	111087	Original
Property No.	075803-000	
EOG W.L.(BCP)	70%	(ACP) 70%
EOG AFE Amt:	(Drig)	\$3,239,000
	(Land)	\$81,000
	(Completion)	\$4,772,125
	(Facility)	\$311,500
	(Flowback)	\$292,500
	Total Cost	\$8,696,125

AFE Type : DEVELOPMENT DRILLING		AFE Name : IGOR 33 FED #308H D&C		AFE Date : 8/15/2019		Budget Year : 2020	
Reg. Lease No. :		Prospect Name : PEGASUS		TVD / MD : 9800 / 19800		Begin Date :	
Location : Section 33-T23S-R32E, 448 FSL & 515 FWL, Lat. 32.25503908 Long 103.6864765, X=741308 Y=457087				BHLocation : BH(LATERAL #1): Section 28-T23S-R32E, 100 FNL & 330 FWL, Lat. 32.2825371 Long 103.6870877, X=741051 Y=467121			
Formation : FBSG				DD&A Field : BONE SPRING SAND DB			
Operator : EOG RESOURCES INC		County & State : LEA / NEW MEXICO		Field : UNASSIGNED		Water Depth :	
AFE Description : IGOR 33 FED #308H D&C 9,800' TVD TO 19,800' MD IS A 2.0 MILE LATERAL TO BE COMPLETED IN FIRST BONE SPRING FORMATION. THIS WELL IS LOCATED IN SEC33, T23S, R33E IN LEA CO., NM				Product : OIL		Days : 0 / 0	

DESCRIPTION	SUB ACT	DRILLING 230	LAND 237	COMPLETION 231	FACILITY 235	FLOWBACK 236	TOTAL
ACCESS LOCATION, ROADS&SURVEY	401	75,000	0	7,500	0	0	82,500
COMP-FLBK-LOCATION AND ROADS	401	0	0	0	0	10,000	10,000
COMP-RIG MOVE	402	0	0	0	0	0	0
RIG MOVE	402	225,000	0	0	0	0	225,000
FOOTAGE COST	403	0	0	0	0	0	0
DAY WORK COST	404	500,000	0	0	0	0	500,000
BITS & BHA	405	90,000	0	0	0	0	90,000
COMP-BITS & PHA	405	0	0	17,500	0	0	17,500
COMP - FUEL	406	0	0	295,000	0	5,000	300,000
FUEL	406	65,000	0	0	0	0	65,000
WATER	407	3,500	0	435,000	0	0	438,500
COMP-FLBK-CHEMICALS	408	0	0	0	0	3,000	3,000
MUD & CHEMICALS	408	290,000	0	0	0	0	290,000
CEMENTING & SERVICE	409	265,000	0	0	0	0	265,000
COMP- PERFORATING	413	0	0	433,000	0	0	433,000
COMP- STIMULATION	414	0	0	2,600,000	0	0	2,600,000
COMP-TRANSPORTATION	415	0	0	24,000	0	4,000	28,000
TRANSPORTATION	415	30,000	0	0	0	0	30,000
COMP-Completion Overhead	416	0	0	7,500	0	0	7,500
DRILLING OVERHEAD	416	5,000	0	0	0	0	5,000
COMP-EQUIPMENT RENTAL	417	0	0	150,000	0	0	150,000
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OTHER DRILLING EXPENSE	419	5,000	0	0	0	0	5,000
COMP-ENVIRON & SAFETY CHARGES	421	0	0	20,000	0	0	20,000
ENVIRONMENTAL & SAFETY	421	2,500	0	0	0	0	2,500
DIRECTIONAL DRILLING	422	210,000	0	0	0	0	210,000
COMP- SUPERVISION	424	0	0	165,000	0	0	165,000
SUPERVISION	424	115,000	0	0	0	0	115,000
COMP- COMMUNICATIONS	431	0	0	3,000	0	0	3,000
TUBULAR INSPECTION/HANDLING	436	5,000	0	1,000	0	0	6,000
COMP-CASED HOLE LOGGING/TEST	438	0	0	7,500	0	0	7,500
SPECIALTY SERVICES	441	100,000	0	15,000	0	0	115,000
COMP-WIRELINE SERVICES	442	0	0	8,500	0	0	8,500
COMP-COIL TUBING/NITROGEN	445	0	0	185,000	0	0	185,000
COMP-CONTRACT LABOR MISC	446	0	0	17,500	0	500	18,000
FLBK-DISPOSAL COSTS	447	105,000	0	45,000	0	125,000	275,000
COMP-COMPLETION FLUIDS	448	0	0	7,500	0	0	7,500
TITLE OPINION-DRILL SITE	453	0	10,000	0	0	0	10,000
COMP-FLOWBACK	465	0	0	5,000	0	75,000	80,000
COMP-REUSE WATER	480	0	0	165,000			165,000
COMP-LAND ROW DRILLING	482	0	7,500				7,500
COMP-LAND ROW COMPLETION	483	0	7,500				7,500
COMP-LAND SURVEY & DAMAGES DRILL	484	0	20,000	0	0	0	20,000
COMP-LAND SURVEY & DAMAGES COMP	485	0	20,000	0	0	0	20,000
COMP-REG-PERMIT FEE/ENV SURV&ASSESS	486	0	16,000	0	0	0	16,000
TOTAL INTANGIBLES		\$2,253,000	\$81,000	\$4,619,500	\$3,000	\$272,500	\$7,229,000

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INTERMEDIATE CASING						103	200,000	0	0	0	0	200,000
PRODUCTION CASING						104	680,000	0	0	0	0	680,000
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WELLHEAD EQUIPMENT						107	71,000	0	82,500	0	0	153,500
COMP-FAC-FLOW LINES						109	0	0	0	95,000	0	95,000
COMP-FAC-VALVES & FITTINGS						110	0	0	0	31,000	0	31,000
COMP-VALVES & FITTINGS						110	0	0	1,500	0	20,000	21,500
COMP-PUMP EQUIP/SUBSURFACE						113	0	0	10,500	0	0	10,500
COMP-FAC-HEATERS,TREATRS,SEPRS						115	0	0	0	100,000	0	100,000
COMP-FAC-METERING EQUIPMENT						118	0	0	0	24,000	0	24,000
COMP-FAC-CONSTRUCTION COST						122	0	0	0	41,000	0	41,000
COMP-FAC-LABR/ELEC MEAS/AUTOMA						124	0	0	0	1,000	0	1,000
COMP-FAC-INSTRUMENT/ELECTRIC						128	0	0	0	5,000	0	5,000
COMP-FAC-TRANSPORTATION						415	0	0	0	3,000	0	3,000
COMP-FAC-ENVIRONMENTAL & SAFETY						421	0	0	0	5,500	0	5,500
COMP-FAC-ELECTRICAL LABOR						471	0	0	0	3,000	0	3,000
TOTAL TANGIBLES							\$986,000	\$0	\$152,625	\$308,500	\$20,000	\$1,467,125
TOTAL COST							\$3,239,000	\$81,000	\$4,772,125	\$311,500	\$292,500	\$8,696,125

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Firm :	By	Title	Date

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Santa Fe, NM 87505

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name IGOR 33 FED	⁶ Well Number 308H
⁷ OGRID No.	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3651'

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	33	23-S	32-E	-	448'	SOUTH	515'	WEST	LEA

¹¹Bottom 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
D	28	23-S	32-E	-	100'	NORTH	330'	WEST	LEA

¹² Dedicated Acres 640.00	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.

