Form 3160-3 (June 2015)		OMB No	APPROVED . 1004-0137 nuary 31, 2018	
UNITED STATES DEPARTMENT OF THE INT BUREAU OF LAND MANAC	5. Lease Serial No. NMNM139385			
APPLICATION FOR PERMIT TO DRI		6. If Indian, Allotee of	or Tribe Name	
1a. Type of work: ✓ DRILL	NTER	7. If Unit or CA Agre	eement, Name and No.	
1b. Type of Well: Image: Control of Well Image: Gas Well Image: Other of Well	r	8. Lease Name and V	Vell No.	
1c. Type of Completion: Hydraulic Fracturing Single	le Zone 🔽 Multiple Zone	CAPRI 04 FED		
2. Name of Operator EOG RESOURCES INCORPORATED		9. API Well No. 30-043-21475		
	 p. Phone No. (include area code) (13) 651-7000 	10. Field and Pool, o WC 21N4W6;GALL		
4. Location of Well (<i>Report location clearly and in accordance with</i>		11. Sec., T. R. M. or SEC 4/T21N/R4W/I	Blk. and Survey or Area	
At surface SESW / 1148 FSL / 1844 FWL / LAT 36.07378 At proposed prod. zone SESW / 1118 FSL / 2174 FWL / LA				
14. Distance in miles and direction from nearest town or post office ³ 20 miles		12. County or Parish SANDOVAL	13. State NM	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	6. No of acres in lease 17. Spaci 360.0	ng Unit dedicated to th	is well	
18. Distance from proposed location* 1 to nearest well, drilling, completed,	9. Proposed Depth 20. BLM 176 feet / 12705 feet FED: NN	/BIA Bond No. in file 12308		
	2. Approximate date work will start* 2/31/2020	23. Estimated duration 60 days	on	
	24. Attachments			
The following, completed in accordance with the requirements of O (as applicable) 1. Well plat certified by a registered surveyor.	4. Bond to cover the operation	as unless covered by an	-	
 A Drilling Plan. A Surface Use Plan (if the location is on National Forest System I SUPO must be filed with the appropriate Forest Service Office). 	Lands, the 5. Operator certification. 6. Such other site specific information. BLM.		may be requested by the	
25. Signature (Electronic Submission)	Name (Printed/Typed) LACEY GRANILLO / Ph: (713) 65	Name (Printed/Typed) Date LACEY GRANILLO / Ph: (713) 651-7000 12/04/2020		
Title Contractor Regulatory Specialist				
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) DAVE J MANKIEWICZ / Ph: (505)		Date 05/25/2021	
Title AFM-Minerals	Office Farmington Field Office			
Application approval does not warrant or certify that the applicant h applicant to conduct operations thereon. Conditions of approval, if any, are attached.	olds legal or equitable title to those rights	in the subject lease wh	tich would entitle the	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, mak of the United States any false, fictitious or fraudulent statements or r			ny department or agency	



(Continued on page 2)

*(Instructions on page 2)

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(RECORD) N0 °01 W 2127.84

(RECORD) NO °01 W 2640.00'

(RECORD) NO °02 W 2627.46 '

(RECORD) NO °02 W 2627.46

1625 N. French Drive, Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First Street, 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 Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department

OIL 1220

CONSERVATION DIVISION

South St. Francis Drive

Santa Fe, NM 87505

Form CPage 2 of 29 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT 'API Number ²Pool Code ³Pool Name WC 21N4W6;GALLUP 30-043-21475 WILDCAT OIL 98350 Well Number ^⁴Property Code 'Property Name CAPRI 04 FED 606H 332099 'OGRID No. Elevation [°]Operator Name 7377 EOG RESOURCES. INC 7038 ¹⁰ Surface Location UL or lot no Section Township Feet from the County Range Lot Idr North/South line Feet from the East/West line WEST Ν 4 21N 4W 1148 SOUTH 1844 SANDOVAL 11 Different Bottom Location If Surface Hole From County Range UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line WEST Ν 10 21N 4W 1118 SOUTH 2174 SANDOVAL ¹³ Joint or Infill Consolidation Code Dedicated Acres ⁵Order No 360.00 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 (RECORD) WEST 2607.66 (RECORD) WEST 2607.66 (RECORD) WEST 2618.88 (RECORD) WEST 2618.88 N89 °23 '26 ''W 2607.45 (MEASURED) N89 °26 '01 ''W 2610.18 (MEASURED) N89 °25 '38 'W 2616.27 N89 °24 '43 "W 2615.41 (MEASURED) 16 (MEASURED) T-22-N •45 '23 ''E_2123.29 ' (MEASURED) T-21-N LOT LOT LOT (MEASURED) 25 '08"E 2160.71' LOT LOT LOT BO LOT LOT 5 E 8 5 82 6 8 (MEASURED) 0.08'11"E 2440... 6 17 OPERATOR CERTIFICATION 2162.1 ECORD) 2440.68 " OPERAIOR 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. NORTH (REC SURFACE LOCATION 1148' FSL 1844' FWL SECTION 4-T21N-R4W M. 02. 8 20 4 8 2 3 N: 1847619.8858 E: 200489.7470 LAT: 36.073765 N LONG: 107.263507 W DATUM: NAD1927 NEW MEXICO CENTRAL NO *29 '53 "E 2636.06 ' (MEASURED) (MEASURED) 2'15'E 2639.51' FEDERAL AZ 121.74° NORTH 2640.00 , (RECORD) 558°15.7'E 493.4' NMNM 89 E 139385 Lacey Granille 2266 11/3/20(MEASURED) 13'23"E 2636. 2640.00 Signature Date N: 1847682 4245 E: 1340736.3829 LAT: 36.073780 % LONG: 107.264107 % DATUM: NAD1983 NEW MEXICO CENTRAL Lacey Granillo 1844 (RECORD) N86 °59 W 2627.13 94 12 Printed Name 996 (MEASURED) N88 *51 '29 ''W 2623 .50 ' N. 2 N86 °21 '39 ''W 2625.14 (MEASURED) lacey_granillo@eogresources.com 20 E-mail Address 8 8 (MEASURED) N89 °04 '28 ''W 2620.47 N89 °43 'W 2621.85 ' ¹⁸ SURVEYOR CERTIFICATION •30'47"E_2627.03' (MEASURED) NO °13'17"W 2592.14 (MEASURED) (MEASURED) N86 *26 '14 ''W 2625.77 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or und my supervision, and that the same is true and correct to the best of my belief. 82 N89 °43 W 2621.85 (RECORD) (RECORD) 6 £ (RECORD) NO *42 W 2595. N86 *59 W 2627.13 (MEASURED) 10 '22 ''E 2534.9 under 2533.41 (RECORD) Date Revised: OCTOBER 23, 2020 Date of Survey: JULY 15, 2020 UPPERMOST PERF 896' FSL 2266' FWL SECTION 4-T21N-R4W FEDERAL BOTTOM-HOLE 1118' FSL 2174' FWL SECTION 10-T21N-R4W ĻIJ ×_o , N NMNM 50 42 Signature and Seal of Professional Surveyor 139385 101 EDWARDS g 20 JASON N: 1847360.3450 E: 200909.3724 LAT: 36.073064 *N LONG: 107.262079 *W DATUM: NAD1927 NEW MEXICO CENTRAL С. 10 N: 1842230.3550 E: 206039.4844 LAT: 36.059118 °N LONG: 107.244544 °W DATUM: NAD1927 NEW MEXICO CENTRAL ("24"E 2627.57" (MEASURED) MEXICO FEDERAL کور 20 JEW . NO *19 E 2630.76 ' (RECORD) NMNM ВĠ (MEASURED) NO *51'10"E 2629. E 139385 (MEASURED) 9 '35 'E 2532., 2533.41 AROFESSIONAL N: 1847422.8767 E: 1341156.0067 LAT: 36.073079 °N LONG: 107.262678 °W DATUM: NAD1983 Ŕ 3 AVEY N: E: 1842292.7998 36, 2174 E: 1346286.0836 LAT: 36.059134 °N LONG: 107.245143 °W DATUM: NAD1983 .42 E 9 9 48 NEW MEXICO CENTRAL 8 9 NEW MEXICO CENTRAL (MEASURED) (MEASURED) (MEASURED) N88 °05 '31 ''W 2577.87 N89 17 31 W 2638.66 (MEASURED) N89 °21 '49 "W 2627.03

N88 °02 30 W 2577.57

N88 °39 W 2579.61

(RECORD)

ASON

Certificate Number

DWARDS

15269

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WEST 2638.02 (RECORD)

N88 °39 W 2579.61

(RECORD)

WEST 2633.40 (RECORD)

Submit Electronically

Via E-permitting

State of New Mexico Energy, Minerals and Natural Resources Department

> **Oil Conservation Division** 1220 South St. Francis Dr. Santa Fe, NM 87505

NATURAL GAS MANAGEMENT PLAN

This Natural Gas Management Plan must be submitted with each Application for Permit to Drill (APD) for a new or recompleted well

Section 1 – Plan Description Effective May 25, 2021

I. Operator: EOG RESOURCES, INC.

OGRID: <u>7377</u> Date: <u>1 / 18 / 22</u>

II. Type: \square Original \square Amendment due to \square 19.15.27.9.D(6)(a) NMAC \square 19.15.27.9.D(6)(b) NMAC \square Other.

If Other, please describe:

III. Well(s): Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D
CAPRI 04 FEDERAL 601H	30-043-21480	N-4-21N-4W	1144 FSL & 1805 FWL	376	518	413
CAPRI 04 FEDERAL 602H	30-043-21479	N-4-21N-4W	1127 FSL & 1823 FWL	376	518	413
CAPRI 04 FEDERAL 603H	30-043-21478	N-4-21N-4W	1155 FSL & 1816 FWL	279	226	335
CAPRI 04 FEDERAL 604H	30-043-21477	N-4-21N-4W	1138 FSL & 1834 FWL	279	226	335
CAPRI 04 FEDERAL 605H	30-043-21476	N-4-21N-4W	1166 FSL & 1827 FWL	376	518	413
CAPRI 04 FEDERAL 606H	30-043-21475	N-4-21N-4W	1148 FSL & 1844 FWL	376	518	413
CAPRI 04 FEDERAL 607H	30-043-21474	N-4-21N-4W	1177 FSL & 1837 FWL	279	226	335
CAPRI 04 FEDERAL 608H	30-043-21473	N-4-21N-4W	1159 FSL & 1855 FWL	279	226	335
CAPRI 04 FEDERAL 609H	30-043-21481	N-4-21N-4W	1187 FSL & 1848 FWL	376	518	413
CAPRI 04 FEDERAL 610H	30-043-21472	N-4-21N-4W	1170 FSL & 1865 FWL	376	518	413

IV. Central Delivery Point Name: <u>Harvest Four Corners LLC</u>

[See 19.15.27.9(D)(1) NMAC]

V. Anticipated Schedule: Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	Spud Date	TD Reached Date	Completion Commencement Date	Initial Flow Back Date	First Production Date
	20.042.21480	4/05/02	4/25/22	5/05/02	5/05/02	5/05/02
CAPRI 04 FEDERAL 601H	30-043-21480	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23
CAPRI 04 FEDERAL 602H	30-043-21479	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23
CAPRI 04 FEDERAL 603H	30-043-21478	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23
CAPRI 04 FEDERAL 604H	30-043-21477	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23
CAPRI 04 FEDERAL 605H	30-043-21476	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23
CAPRI 04 FEDERAL 606H	30-043-21475	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23
CAPRI 04 FEDERAL 607H	30-043-21474	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23

CAPRI 04 FEDERAL 608H	30-043-21473	5/2/23	5/2/23	6/2/23	6/2/23	6/2/23
CAPRI 04 FEDERAL 609H	30-043-21481	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23
CAPRI 04 FEDERAL 610H	30-043-21472	4/25/23	4/25/23	5/25/23	5/25/23	5/25/23

VI. Separation Equipment: 🛛 Attach a complete description of how Operator will size separation equipment to optimize gas capture.

VII. Operational Practices: \boxtimes Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC.

VIII. Best Management Practices: 🛛 Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.

Section 2 – Enhanced Plan EFFECTIVE APRIL 1, 2022

Beginning April 1, 2022, an operator that is not in compliance with its statewide natural gas capture requirement for the applicable reporting area must complete this section.

 \Box Operator certifies that it is not required to complete this section because Operator is in compliance with its statewide natural gas capture requirement for the applicable reporting area.

IX. Anticipated Natural Gas Production:

Well	API	Anticipated Average Natural Gas Rate MCF/D	Anticipated Volume of Natural Gas for the First Year MCF

X. Natural Gas Gathering System (NGGS):

Operator	System	ULSTR of Tie-in	Anticipated Gathering Start Date	Available Maximum Daily Capacity of System Segment Tie-in

XI. Map. \Box Attach an accurate and legible map depicting the location of the well(s), the anticipated pipeline route(s) connecting the production operations to the existing or planned interconnect of the natural gas gathering system(s), and the maximum daily capacity of the segment or portion of the natural gas gathering system(s) to which the well(s) will be connected.

XII. Line Capacity. The natural gas gathering system \Box will \Box will not have capacity to gather 100% of the anticipated natural gas production volume from the well prior to the date of first production.

XIII. Line Pressure. Operator \Box does \Box does not anticipate that its existing well(s) connected to the same segment, or portion, of the natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the new well(s).

 \Box Attach Operator's plan to manage production in response to the increased line pressure.

XIV. Confidentiality: \Box Operator asserts confidentiality pursuant to Section 71-2-8 NMSA 1978 for the information provided in Section 2 as provided in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and attaches a full description of the specific information for which confidentiality is asserted and the basis for such assertion.

Section 3 - Certifications

Effective May 25, 2021

Operator certifies that, after reasonable inquiry and based on the available information at the time of submittal:

 \boxtimes Operator will be able to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system; or

 \Box Operator will not be able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system. *If Operator checks this box, Operator will select one of the following:*

Well Shut-In. \Box Operator will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection D of 19.15.27.9 NMAC; or

Venting and Flaring Plan. \Box Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential alternative beneficial uses for the natural gas until a natural gas gathering system is available, including:

- (a) power generation on lease;
- (b) power generation for grid;
- (c) compression on lease;
- (d) liquids removal on lease;
- (e) reinjection for underground storage;
- (f) reinjection for temporary storage;
- (g) reinjection for enhanced oil recovery;
- (h) fuel cell production; and
- (i) other alternative beneficial uses approved by the division.

Section 4 - Notices

1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:

(a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or

(b) Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.

2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature: Lacey Granillo
Printed Name: Lacey Granillo
Title: Regulatory Specialist
E-mail Address: lacey_granillo@eogresourcesc.om
Date: 1/18/22
Phone: 575-909-5284
OIL CONSERVATION DIVISION (Only applicable when submitted as a standalone form)
Approved By:
Title:
Approval Date:
Conditions of Approval:

.

EOG Resources, Inc. CAPRI 04 FEDERAL 606H CAPRI PAD Natural Gas Management Plan

VI. Separation Equipment

Separation equipment will be built on the subject well pad. The anticipated production rates from this well will be accounted for during design/construction to ensure sufficient capacity exists at the surface to capture all produced fluids.

VII. Operational Practices

EOG Resources, Inc., will take the following actions outlined below to comply with 19.15.27.8 NMAC

- 1) EOG Resources, Inc., plans to maximize recovery of natural gas and minimize waste thru venting / flaring.
- 2) EOG Resources, Inc., plans to flare during drilling operations from a location exceeding 100' away from the SHL. The flare will be used to combust natural gas brought to the surface during normal drilling operations. Safety will remain priority #1, and EOG Resources, Inc., will account and report appropriately pertaining to any potential emergency.
- 3) EOG Resources, Inc., plans to flare any natural gas brought to the surface during normal completions operations. During flowback, fluids will immediately flow thru a separator, gas will not be flared/vented unless there's a safety concern with pressures at the surface. Gas is expected to meet pipeline standards; if not, EOG Resources, Inc., will flare for the allowed 60 days or less until the gas meets quality specifications. EOG Resources, Inc., plans to sample the produced gas at a reasonable frequency or upon request from regulatory bodies.
- 4) EOG Resources, Inc., does not plan to flare or vent natural gas except during situations outlined in 19.15.27.8 D. (1-4).
- 5) EOG Resources, Inc., will comply with standards outlined in 19.15.27.8 E. (1-8). EOG Resources, Inc., will conduct AVO inspections as described in 19.15.27.8 E (5) (a) with frequencies specified in 19.15.27.8 E (5) (b) and (c). All emergencies will be resolved as quickly and safely as feasible to minimize waste.
- 6) The volume of natural gas that is vented or flared as the result of malfunction or emergency during drilling and completion operations will be estimated. The volume of natural gas that is vented, flared, or beneficially used during production operations, will be measured, or estimated. If metering is not practicable due to circumstances such as low flow rate or low pressure venting and flaring, EOG Resources, Inc., will estimate the volume of vented or flared natural gas. Custody transfer measurement equipment will conform to industry standards and will not be designed or equipped with a manifold that allows the diversion of natural gas around the metering element except for the sole purpose of inspecting and servicing the measurement equipment.

VIII. Best Management Practices

Pressure maintenance at surface is vital to maintain safe working conditions; venting will be utilized only to depressurize our surface equipment. When maintaining surface or downhole equipment associated with our current production, the well will be shut in to eliminate venting. If maintenance works takes place on the gas gathering side, gas will route to flare to eliminate venting.

			WELL L	OCATIC	N AND AC	CREAGE DEDIC	CATION PLA	T		
¹ A	PI Numbe	-		°Pool Cod	e		°Pool Nam	e		
							WILDCAT (DIL		
⁴ Property	Code		1		⁵ Propert	y Name			۴We	11 Number
			CAPRI 04 FED 606H						606H	
70GRID N	No.		*Operator Name *Elevation							levation
7377	7		EOG RESOURCES, INC 7038						7038 '	
					¹⁰ Sunface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County
Ν	4	21N	4W		1148	SOUTH	1844	WE	ST	SANDOVAL
	¹¹ 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/We	est line	County
Ν	10	21N	4W		1118	SOUTH	2174	WE	ST	SANDOVAL

1. GEOLOGIC NAME OF SURFACE FORMATION:

Nacimiento

2. ESTIMATED TOPS OF IMPORTANT GEOLOGICAL MARKERS:

	MD	TVD
Pictured Cliffs	1,738'	1,738'
Huerfanito Bentonite	2,020'	2,019'
Mesaverde	2,463'	2,462'
Menefee	3,197'	3,196'
Point Lookout	3,891'	3,890'
Mancos Shale	4,108'	4,107'
Gallup	4,684'	4,682'
Horizontal TD	12,705'	5,176'

3. ESTIMATED DEPTHS OF ANTICIPATED FRESH WATER, OIL OR GAS:

	TVD	
Pictured Cliffs	1,738'	Gas
Mesaverde	2,462'	Gas
Menefee	3,196'	Gas/Oil
Point Lookout	3,890'	Oil
Mancos Shale	4,107'	Oil
Gallup	4,682'	Oil

No other Formations are expected to give up oil, gas or fresh water in measurable quantities. Surface fresh water sands will be protected by setting 13.375" casing at 300' and circulating cement back to surface.



4. CASING PROGRAM - NEW

Hole Size	Interval (MD)	Interval (TVD)	Csg OD	Weight	Grade	Conn	DF _{min} Collapse	DF _{min} Burst	DF _{min} Joint Tension	DF _{min} Body Tension
17.5"	0'-300'	300'	13 3/8"	48#	H-40	STC	1.125	1.25	1.60	1.80
12.25"	0'-3,401'	3,400'	9 5/8"	36#	J-55	LTC	1.125	1.25	1.60	1.80
8.75"	0'- 5,450'	5,176'	5 ½"	17#	P-110	BTC	1.125	1.25	1.60	1.80
8.5"	5,450'-	5,176'	5 ½"	17#	P-110	BTC	1.125	1.25	1.60	1.80
	12,705'									

Hole & Casing String:

Cementing Program:

Note: Cement volumes based on bit size plus at least 100% excess on surface, 100% excess in intermediate and 35% excess in production string.

CUIIUI	t Desig	11.			
Depth	No. Sacks	Wt. lb/gal	Yld Ft ³ /sk	Volume Ft ³	Slurry Description
-		0			<u>, 1</u>
300'	315	14.8	1.34	422	Tail: Class 'C' + 2%PF1(Calcium Chloride) (100% excess)
3,401'	1035	12.8	1.79	1853	Lead: 35:65 Poz C + .02 gal/sk Anti Foam + 1% Extender
					+ .13 lb/sk Lost Circulation (TOC @ Surface) (100%
					excess)
	215	14.8	1.33	286	Tail: Class C + 0.13% Anti Foam
12,705'	355	11.9	2.47	877	Lead: Class 50/50 PozC + 5% PF44(BWOW)(Salt) + 10%
					PF20(Bentonite Gel) +.2%PF153(Anti Settling Agent(+
					3#/sk OF42(Kolseal) + 0.125#/sk PF29 (celloflake) +
					0.4#/sk PF45 (Defoamer) (TOC @ 500' into previous
					casing string) 35% Excess
	1520	13	1.48	2250	Tail: Class PVL + 1.3% PF44(BWOW)(Salt) + 5% PF174
					(Expanding Cement) + 0.5% PF606 (Fluid Loss) + 0.1%
					PF153 (Anti Settling Agent) + 0.4#/sk PF45 (Defoamer)

Cement Design:

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

A variance is requested to use a co-flex line between the BOP and choke manifold, dependent on rig selection (instead of using a steel line). Certification and specs are attached at the end of the drilling plan.

2.

The minimum blowout preventer equipment (BOPE) shown in Exhibit #1 will consist of a double rams with blind rams & pipe rams preventer (3,000 psi WP) and an annular preventer (3,000-psi WP). Both units will be hydraulically

Seog resources

operated and the ram-type will be equipped with blind rams on bottom and drill pipe rams on top. All BOPE will be tested in accordance with Onshore Oil & Gas order No. 2.

Before drilling out of the surface casing, the ram-type BOP and accessory equipment will be tested to 3,000/ 250 psig and the annular preventer to 1,500/ 250 psig. The surface casing will be tested to 1200 psi for 30 minutes.

Pipe rams will be operationally checked each 24-hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets.

A hydraulically operated choke will be installed prior to drilling out of the surface casing shoe.

6. TYPES AND CHARACTERISTICS OF THE PROPOSED MUD SYSTEM:

During this procedure we plan to use a Closed-Loop System and haul contents to the required disposal.

The applicable depths and properties of the drilling fluid systems are as follows.

Depth	Туре	Weight (ppg)	Viscosity	Water Loss	Comments
0 – 300'	Fresh Water	8.6-8.8	28-32	N/c	
300' - 3,401'	WBM	8.8-9.4	30-34	N/c	
Vertical					
3,401' –	WBM	8.8-9.4	30-34	<10	OBM
12,705' Curve/					Requested as
Lateral					a contingency

The highest mud weight needed to balance formation is expected to be 9.4 ppg. In order to maintain hole stability, mud weights up to 9.4 ppg may be utilized.

An electronic pit volume totalizer (PVT) will be utilized on the circulating system, to monitor pit volume, flow rate, pump pressure and stroke rate.

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept at the wellsite at all times.

Seog resources

7. AUXILIARY WELL CONTROL AND MONITORING EQUIPMENT:

- (A) A kelly cock will be kept in the drill string at all times.
- (B) A full opening drill pipe-stabbing valve (inside BOP) with proper drill pipe connections will be on the rig floor at all times.
- (C) H_2S monitoring and detection equipment will be utilized from surface casing point to TD.

8. LOGGING, TESTING AND CORING PROGRAM:

GR–Directional surveys will be run in open hole during drilling phase of operations.

9. ABNORMAL CONDITIONS, PRESSURES, TEMPERATURES AND POTENTIAL HAZARDS:

The estimated bottom-hole temperature (BHT) at TD is 140 degrees F with an estimated maximum bottom-hole pressure (BHP) at TD of 2530 psig (based on 9.4 ppg MW). Hydrogen sulfide has been encountered, reported or are known to exist at this depth in this area. Severe loss circulation is expected from spud to surface casing point.

10. ANTICIPATED DURATION OF OPERATIONS:

The drilling operation should be finished in approximately one month. If the well is productive, an additional 60-90 days will be required for completion and testing before a decision is made to install permanent facilities.

(A) EOG Resources requests the option to contract a Surface Rig to drill, set surface casing, and cement on the subject well. After WOC 8 hours or 500 psi compressive strength (whichever is greater), the Surface Rig will move off so the wellhead can be installed. A welder will cut the casing to the proper height and weld on the wellhead (both "A" and "B" sections). The weld will be tested to 1000 psi. All valves will be closed and a wellhead cap will be installed (diagram attached). If the timing between rigs is such that EOG Resources





would not be able to preset the surface, the Primary Rig will MIRU and drill the well in its entirety per the APD.

11. WELLHEAD:

A multi-bowl wellhead system will be utilized.

After running the 13-3/8" surface casing, a 13 3/8" BOP/BOPE system with a minimum working pressure of 3,000 psi will be installed on the wellhead system and will be pressure tested to 250 psi low followed by a 3,000 psi pressure test. This pressure test will be repeated at least every 30 days, as per Onshore Order No. 2.

The minimum working pressure of the BOP and related BOPE required for drilling below the surface casing shoe shall be 3,000 psi.

The multi-bowl wellhead will be installed by vendor's representative(s).

The wellhead will be installed by a third party welder while being monitored by WH vendor's representative.

All BOP equipment will be tested utilizing a conventional test plug. Not a cup or J-packer type.

The surface casing string will be tested as per Onshore Order No. 2 to at least 0.22 psi/ft or 1500 psi, whichever is greater.

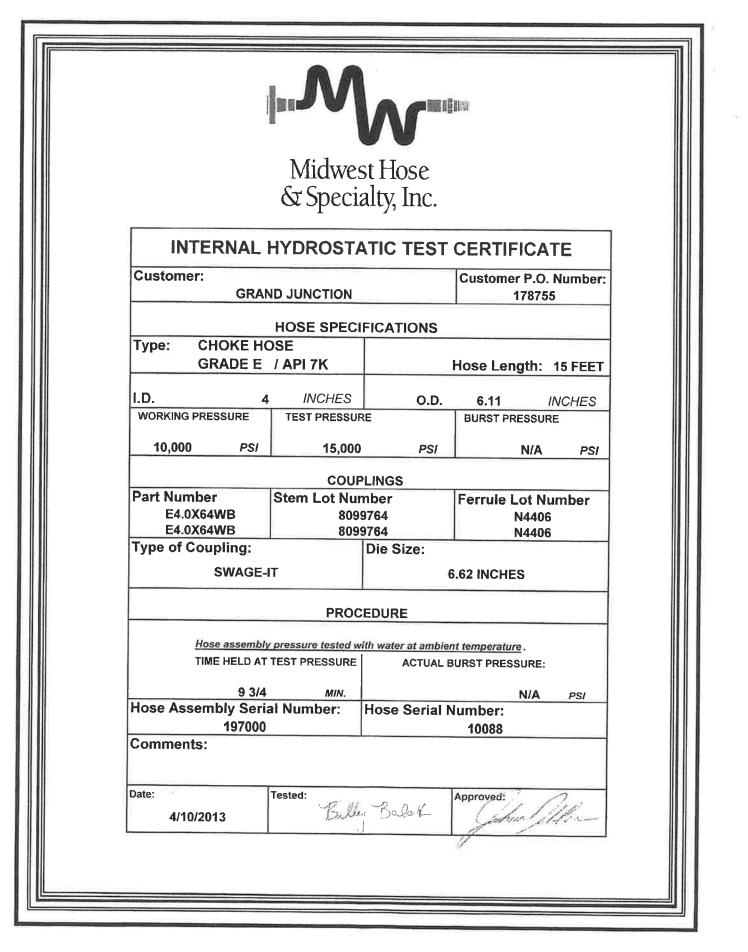
12. COMPLETION AND PRODUCTION PLAN:

Frac: Lateral will be fracture stimulated with approximately 180,000 bbls slick water fluid.

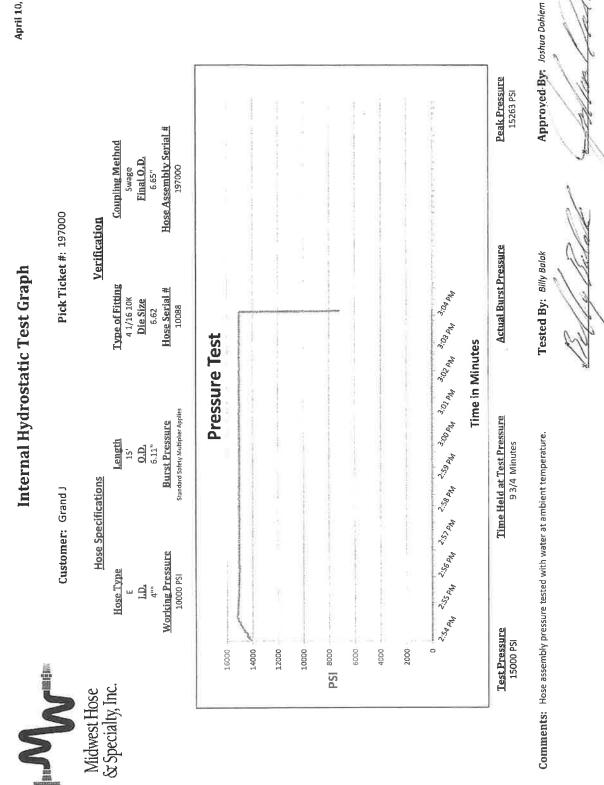
Flowback: Well will be flowed back through production tubing. An ESP may be used to assist in load water recovery.

Production: Well will produce up production tubing into production and storage facilities.





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EOG Resources - Artesia

Sandoval County (NAD83) Capri Capri 04 Fed #606H

Lateral

Plan: Plan #1

Standard Planning Report

30 October, 2020

eog resources

EOG Resources

Planning Report

Page	16	of	29
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cogre										
Database:	EDM				Local Co-	ordinate Refer	ence:	Site Capri		
Company:	EOG Resources - Artesia							t (Planning Pig	n)	
		al County (NA				TVD Reference: KB @ 7056.0usft (Planning Rig) MD Reference: KB @ 7056.0usft (Planning Rig)				
Project:		al County (INA	(D03)			MD Reference:			t (Planning Rig	1)
Site:	Capri							Grid		
Nell:		4 Fed #606H			Survey Ca	Iculation Met	hod:	Minimum Curvat	ure	
Wellbore:	Lateral									
Design:	Plan #7									
Project	Sandova	al County (NAI	D83)							
Map System:		Plane 1983			System Dat	tum:	Me	ean Sea Level		
Geo Datum: Map Zone:		erican Datum ico Central Zoi								
Site	Capri									
Site Position:			Nort	hing:	1,847	,678.89 usft	Latitude:			36° 4' 25.570
From:	Мар		East	ing:	1,340	,697.49 usft	Longitude:			107° 15' 51.259
Position Uncertainty	<i>;</i> :	0.0		Radius:		13-3/16 "	Grid Converg	ence:		-0.60
Well	Capri 04	Fed #606H								
			E uneft	le utili in a -		1 047 000 40	uoft Lat	tuda.		268 41.05 000
Well Position	+N/-S			Northing:		1,847,682.43		tude:		36° 4' 25.609
	+E/-W	38	.9 usft E	Easting:		1,340,736.38	usft Lon	gitude:		107° 15' 50.786
Position Uncertainty	/	0	.0 usft N	Vellhead Elevat	ion:		Gro	und Level:		7,038.0 u
Wellbore	Lateral									
Magnetics	Мос	del Name	Sam	ple Date	Declina (°)	tion	Dip A (°	-		trength T)
		IGRF2020		10/15/2020		8.66		62.73	49,3	48.24215362
Design	Plan #1									
Audit Notes:										
Version:			Pha	se: F	PLAN	Tie	On Depth:		0.0	
Vertical Section:		D	epth From (TVD)	+N/-S		/-W		ection	
			(usft)		(usft)	-	sft)		(°)	
			0.0		3.5	38	3.9	13	4.16	
Plan Survey Tool Pr	ogram	Date	10/30/2020							
Depth From	Depth									
(usft)	(usf	() Survey	(Wellbore)		Tool Name		Remarks			
	12,7	05.0 Plan #1	(Lateral)		MWD					
1 0.0	,.		、 <i>/</i>			Otened				
1 0.0					OWSG MWD	- Standard				
1 0.0										
Plan Sections			Vertical				Build	Turn		
Plan Sections Measured	ination	Azimuth	Vertical	+N/ S		Dogleg	Build	Turn	TEO	
Plan Sections Measured Depth Incl	ination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)		Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
Plan Sections Measured Depth Incl (usft)	(°)	(°)	Depth (usft)	(usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Rate (°/100usft)	Rate (°/100usft)	(°)	Target
Plan Sections Measured Depth Incl (usft) 0.0	(°) 0.00	(°) 0.00	Depth (usft) 0.0	(usft) 3.5	+E/-W (usft) 38.9	Dogleg Rate (°/100usft) 0.00	Rate (°/100usft) 0.00	Rate (°/100usft) 0.00	(°) 0.00	Target
Plan Sections Measured Depth Incl (usft) 0.0 500.0	(°) 0.00 0.00	(°) 0.00 0.00	Depth (usft) 0.0 500.0	(usft) 3.5 3.5	+E/-W (usft) 38.9 38.9	Dogleg Rate (°/100usft) 0.00 0.00	Rate (°/100usft) 0.00 0.00	Rate (°/100usft) 0.00 0.00	(°) 0.00 0.00	Target
Plan Sections Measured Depth Incl (usft) 0.0 500.0 578.7	(°) 0.00 0.00 1.57	(°) 0.00	Depth (usft) 0.0 500.0 578.7	(usft) 3.5 3.5 4.3	+E/-W (usft) 38.9 38.9 39.7	Dogleg Rate (°/100usft) 0.00 0.00 2.00	Rate (°/100usft) 0.00 0.00 2.00	Rate (°/100usft) 0.00 0.00 0.00	(°) 0.00 0.00 46.43	Target
Plan Sections Measured Depth Incl (usft) 0.0 500.0	(°) 0.00 0.00	(°) 0.00 0.00	Depth (usft) 0.0 500.0	(usft) 3.5 3.5 4.3	+E/-W (usft) 38.9 38.9	Dogleg Rate (°/100usft) 0.00 0.00	Rate (°/100usft) 0.00 0.00	Rate (°/100usft) 0.00 0.00	(°) 0.00 0.00	Target
Plan Sections Measured Depth Incl (usft) 0.0 500.0 578.7	(°) 0.00 0.00 1.57	(°) 0.00 0.00 46.43	Depth (usft) 0.0 500.0 578.7	(usft) 3.5 3.5 4.3 80.8	+E/-W (usft) 38.9 38.9 39.7	Dogleg Rate (°/100usft) 0.00 0.00 2.00	Rate (°/100usft) 0.00 0.00 2.00	Rate (°/100usft) 0.00 0.00 0.00	(°) 0.00 0.00 46.43	Target
Plan Sections Measured Depth Incl (usft) 0.0 500.0 578.7 4,621.4	(°) 0.00 0.00 1.57 1.57	(°) 0.00 0.00 46.43 46.43	Depth (usft) 0.0 500.0 578.7 4,619.8	(usft) 3.5 3.5 4.3 80.8 81.5	+E/-W (usft) 38.9 38.9 39.7 120.1	Dogleg Rate (°/100usft) 0.00 0.00 2.00 0.00	Rate (°/100usft) 0.00 0.00 2.00 0.00	Rate (°/100usft) 0.00 0.00 0.00	(°) 0.00 0.00 46.43 0.00	Target
Plan Sections Measured Depth (usft) Incl 0.0 500.0 578.7 4,621.4 4,700.0 4,700.0	(°) 0.00 0.00 1.57 1.57 0.00	(°) 0.00 46.43 46.43 360.00	Depth (usft) 0.0 500.0 578.7 4,619.8 4,698.5	(usft) 3.5 4.3 80.8 81.5 -256.1	+E/-W (usft) 38.9 39.7 120.1 120.9	Dogleg Rate (°/100usft) 0.00 0.00 2.00 0.00 2.00	Rate (°/100usft) 0.00 0.00 2.00 0.00 -2.00	Rate (°/100usft) 0.00 0.00 0.00 0.00 0.00	(°) 0.00 46.43 0.00 180.00 135.00	Target

10/30/2020 3:42:05PM



Planning Report

Database:	EDM	Local Co-ordinate Reference:	Site Capri
Company:	EOG Resources - Artesia	TVD Reference:	KB @ 7056.0usft (Planning Rig)
Project:	Sandoval County (NAD83)	MD Reference:	KB @ 7056.0usft (Planning Rig)
Site:	Capri	North Reference:	Grid
Well: Wellbore: Design:	Capri 04 Fed #606H Lateral Plan #1	Survey Calculation Method:	Minimum Curvature

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.0	0.00	0.00	0.0	3.5	38.9	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	3.5	38.9	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	3.5	38.9	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	3.5	38.9	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	3.5	38.9	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	3.5	38.9	0.0	0.00	0.00	0.00
BEGIN 2*/10									
578.7	1.57	46.43	578.7	4.3	39.7	0.0	2.00	2.00	0.00
600.0	1.57	46.43	600.0	4.7	40.1	0.1	0.00	0.00	0.00
700.0	1.57	46.43	699.9	6.6	42.1	0.2	0.00	0.00	0.00
800.0	1.57	46.43	799.9	8.5	44.1	0.3	0.00	0.00	0.00
900.0	1.57	46.43	899.9	10.4	46.1	0.4	0.00	0.00	0.00
1,000.0	1.57	46.43	999.8	12.3	48.1	0.5	0.00	0.00	0.00
1,100.0	1.57	46.43	1,099.8	14.1	50.0	0.6	0.00	0.00	0.00
1,200.0	1.57	46.43	1,199.8	16.0	52.0	0.7	0.00	0.00	0.00
1,300.0	1.57	46.43	1,299.7	17.9	54.0	0.8	0.00	0.00	0.00
1,400.0	1.57	46.43	1,399.7	19.8	56.0	0.9	0.00	0.00	0.00
1,500.0	1.57	46.43	1,499.6	21.7	58.0	1.0	0.00	0.00	0.00
1,600.0	1.57	46.43	1,599.6	23.6	60.0	1.2	0.00	0.00	0.00
1,700.0	1.57	46.43	1,699.6	25.5	62.0	1.3	0.00	0.00	0.00
1,738.4	1.57	46.43	1,738.0	26.2	62.7	1.3	0.00	0.00	0.00
Pictured Clif	ifs								
1,800.0	1.57	46.43	1,799.5	27.4	64.0	1.4	0.00	0.00	0.00
1,900.0	1.57	46.43	1,899.5	29.3	66.0	1.5	0.00	0.00	0.00
2,000.0	1.57	46.43	1,999.5	31.2	68.0	1.6	0.00	0.00	0.00
2,019.6	1.57	46.43	2,019.0	31.6	68.3	1.6	0.00	0.00	0.00
Huerfanito E 2,100.0	Sentonite 1.57	46.43	2,099.4	33.1	69.9	1.7	0.00	0.00	0.00
2,100.0	1.57	40.43	2,099.4	33.1	09.9	1.7	0.00	0.00	0.00
2,200.0	1.57	46.43	2,199.4	35.0	71.9	1.8	0.00	0.00	0.00
2,300.0	1.57	46.43	2,299.3	36.9	73.9	1.9	0.00	0.00	0.00
2,400.0	1.57	46.43	2,399.3	38.8	75.9	2.0	0.00	0.00	0.00
2,462.7	1.57	46.43	2,462.0	39.9	77.2	2.1	0.00	0.00	0.00
Mesaverde	1.07	40.40	2,402.0	00.0	11.2	2.1	0.00	0.00	0.00
2,500.0	1.57	46.43	2,499.3	40.6	77.9	2.1	0.00	0.00	0.00
2,600.0	1.57	46.43	2,599.2	42.5	79.9	2.2	0.00	0.00	0.00
		46.43			79.9 81.9		0.00	0.00	
2,700.0	1.57		2,699.2	44.4		2.4			0.00
2,800.0	1.57	46.43	2,799.2	46.3	83.9	2.5	0.00	0.00	0.00
2,900.0	1.57	46.43	2,899.1	48.2	85.9	2.6	0.00	0.00	0.00
3,000.0	1.57	46.43	2,999.1	50.1	87.8	2.7	0.00	0.00	0.00
3,100.0	1.57	46.43	3,099.0	52.0	89.8	2.8	0.00	0.00	0.00
3,197.0	1.57	46.43	3,196.0	53.8	91.8	2.9	0.00	0.00	0.00
Menefee									
3,200.0	1.57	46.43	3,199.0	53.9	91.8	2.9	0.00	0.00	0.00
3,300.0	1.57	46.43	3,299.0	55.8	93.8	3.0	0.00	0.00	0.00
3,400.0	1.57	46.43	3,398.9	57.7	95.8	3.1	0.00	0.00	0.00
3,500.0	1.57	46.43	3,498.9	59.6	97.8	3.2	0.00	0.00	0.00
3,600.0	1.57	46.43	3,498.9 3,598.9		97.8 99.8	3.2	0.00		0.00
				61.5				0.00	
3,700.0	1.57	46.43	3,698.8	63.4	101.8	3.4	0.00	0.00	0.00
3,800.0	1.57	46.43	3,798.8	65.2	103.8	3.5	0.00	0.00	0.00
3,891.3	1.57	46.43	3,890.0	67.0	105.6	3.6	0.00	0.00	0.00
Point Looko	ut								
3,900.0	1.57	46.43	3,898.7	67.1	105.8	3.7	0.00	0.00	0.00
4,000.0	1.57	46.43	3,998.7	69.0	107.7	3.8	0.00	0.00	0.00

10/30/2020 3:42:05PM

COMPASS 5000.15 Build 91



Planning Report

Database:	EDM	Local Co-ordinate Reference:	Site Capri
Company:	EOG Resources - Artesia	TVD Reference:	KB @ 7056.0usft (Planning Rig)
Project:	Sandoval County (NAD83)	MD Reference:	KB @ 7056.0usft (Planning Rig)
Site:	Capri	North Reference:	Grid
Well:	Capri 04 Fed #606H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Lateral		
Design:	Plan #1		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,100.0	1.57	46.43	4,098.7	70.9	109.7	3.9	0.00	0.00	0.00
4,108.3	1.57	46.43	4,107.0	71.1	109.9	3.9	0.00	0.00	0.00
Mancos									
4,200.0	1.57	46.43	4,198.6	72.8	111.7	4.0	0.00	0.00	0.00
4,300.0	1.57	46.43	4,298.6	74.7	113.7	4.1	0.00	0.00	0.00
4,300.0	1.57	46.43	4,398.5	76.6	115.7	4.1	0.00	0.00	0.00
4,500.0	1.57	46.43	4,498.5	78.5	117.7	4.3	0.00	0.00	0.00
4,600.0	1.57	46.43	4,598.5	80.4	119.7	4.4	0.00	0.00	0.00
4,621.4	1.57	46.43	4,619.8	80.8	120.1	4.4	0.00	0.00	0.00
4,683.5	0.33	46.43	4,682.0	81.5	120.9	4.5	2.00	-2.00	0.00
Gallup	0.00	+0.+5	4,002.0	01.0	120.5	4.0	2.00	-2.00	0.00
4,700.0	0.00	46.43	4,698.5	81.5	120.9	4.5	2.00	-2.00	0.00
KOP 12*/100'		40.40	4,000.0	01.0	120.0	4.0	2.00	-2.00	0.00
4,725.0	2.99	135.00	4,723.4	81.1	121.4	5.1	11.98	11.98	354.27
4,750.0	5.99	135.00	4,748.4	79.7	122.7	7.1	12.00	12.00	0.00
4,775.0	8.99	135.00	4,773.1	77.4	125.0	10.4	12.00	12.00	0.00
4,800.0	11.99	135.00	4,797.7	74.2	128.3	14.9	12.00		0.00
4,800.0	11.99	135.00	4,797.7 4,822.0	74.2 70.0	128.3	20.7	12.00	12.00 12.00	0.00
4,825.0	14.99	135.00	4,846.0	65.0	132.4	20.7	12.00	12.00	0.00
4,875.0	20.99	135.00	4,869.6	59.1	143.3	36.2	12.00	12.00	0.00
4,900.0	23.99	135.00	4,892.7	52.4	150.1	45.7	12.00	12.00	0.00
4,925.0	26.99	135.00	4,915.2	44.8	157.7	56.5	12.00	12.00	0.00
4,920.0	20.99	135.00	4,937.2	36.3	166.1	68.4	12.00	12.00	0.00
4,975.0	32.99	135.00	4,958.5	27.1	175.3	81.5	12.00	12.00	0.00
5,000.0	35.99	135.00	4,979.1	17.1	185.4	95.6	12.00	12.00	0.00
5,025.0	38.99	135.00	4,998.9	6.3	196.1	110.8	12.00	12.00	0.00
5,050.0	41.99	135.00	5,018.0	-5.2	207.6	127.1	12.00	12.00	0.00
5,075.0	44.99	135.00	5,036.1	-17.3	219.8	144.3	12.00	12.00	0.00
5,100.0	47.99	135.00	5,053.3	-30.1	232.6	162.4	12.00	12.00	0.00
5,125.0	50.99	135.00	5,069.5	-43.6	246.0	181.4	12.00	12.00	0.00
5,150.0	53.99	135.00	5,084.8	-57.6	260.0	201.2	12.00	12.00	0.00
5,175.0	56.99	135.00	5,098.9	-72.2	274.6	221.8	12.00	12.00	0.00
5,200.0	59.99	135.00	5,112.0	-87.2	289.7	243.2	12.00	12.00	0.00
5,225.0	62.99	135.00	5,123.9	-102.8	305.2	265.1	12.00	12.00	0.00
5,250.0	65.99	135.00	5,134.7	-118.7	321.2	287.7	12.00	12.00	0.00
5,275.0	68.99	135.00	5,144.2	-135.1	337.5	310.8	12.00	12.00	0.00
5,300.0	71.99	135.00	5,152.6	-151.7	354.2	334.3	12.00	12.00	0.00
5,325.0	74.99	135.00	5,159.7	-168.7	371.1	358.3	12.00	12.00	0.00
5,350.0	77.99	135.00	5,165.5	-185.9	388.3	382.6	12.00	12.00	0.00
5,375.0	80.99	135.00	5,170.1	-203.2	405.7	407.2	12.00	12.00	0.00
5,400.0	83.99	135.00	5,173.3	-220.8	423.2	431.9	12.00	12.00	0.00
5,425.0	86.99	135.00	5,175.3	-238.4	440.8	456.9	12.00	12.00	0.00
5,450.0	89.99	135.00	5,176.0	-256.0	458.5	481.9	12.00	12.00	0.00
[C04F#606H]	EOC 5450' MD (5176' TVD)							
5,500.0	90.00	135.00	5,176.0	-291.4	493.8	531.8	0.01	0.01	0.00
5,600.0	90.00	135.00	5,176.0	-362.1	564.5	631.8	0.00	0.00	0.00
5,700.0	90.00	135.00	5,176.0	-432.8	635.3	731.8	0.00	0.00	0.00
5,800.0	90.00	135.00	5,176.0	-503.5	706.0	831.8	0.00	0.00	0.00
5,900.0	90.00	135.00	5,176.0	-574.2	776.7	931.8	0.00	0.00	0.00
6,000.0	90.00	135.00	5,176.0	-645.0	847.4	1,031.8	0.00	0.00	0.00
6,100.0	90.00	135.00	5,176.0	-715.7	918.1	1,131.8	0.00	0.00	0.00
6,200.0	90.00	135.00	5,176.0	-786.4	988.8	1,231.8	0.00	0.00	0.00
6,300.0	90.00	135.00	5,176.0	-857.1	1,059.5	1,331.8	0.00	0.00	0.00

Released to Imaging: 1/21/2022 11:37:47 AM



Planning Report

Database:	EDM	Local Co-ordinate Reference:	Site Capri
Company:	EOG Resources - Artesia	TVD Reference:	KB @ 7056.0usft (Planning Rig)
Project:	Sandoval County (NAD83)	MD Reference:	KB @ 7056.0usft (Planning Rig)
Site:	Capri	North Reference:	Grid
Well:	Capri 04 Fed #606H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Lateral		
Design:	Plan #1		

Planned Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
. ,			. ,		. ,	. ,	. ,	· /	. ,
6,400.0	90.00	135.00	5,176.0	-927.8	1,130.2	1,431.8	0.00	0.00	0.00
6,500.0	90.00	135.00	5,176.0	-998.5	1,200.9	1,531.7	0.00	0.00	0.00
6,600.0	90.00	135.00	5,176.0	-1,069.2	1,271.7	1,631.7	0.00	0.00	0.00
6,700.0	90.00	135.00	5,176.0	-1,139.9	1,342.4	1,731.7	0.00	0.00	0.00
6,800.0	90.00	135.00	5,176.0	-1,210.6	1,413.1	1,831.7	0.00	0.00	0.00
6,900.0	90.00	135.00	5,176.0	-1,281.3	1,483.8	1,931.7	0.00	0.00	0.00
7,000.0	90.00	135.00	5,176.0	-1,352.1	1,554.5	2,031.7	0.00	0.00	0.00
7,100.0	90.00	135.00	5,176.0	-1,422.8	1,625.2	2,131.7	0.00	0.00	0.00
7,200.0	90.00	135.00	5,176.0	-1,493.5	1,695.9	2,231.7	0.00	0.00	0.00
7,300.0	90.00	135.00	5,176.0	-1,564.2	1,766.6	2,331.7	0.00	0.00	0.00
7,400.0	90.00	135.00	5,176.0	-1,634.9	1,837.3	2,431.6	0.00	0.00	0.00
7,500.0	90.00	135.00	5,176.0	-1,705.6	1,908.1	2,531.6	0.00	0.00	0.00
7,600.0	90.00	135.00	5,176.0	-1,776.3	1,978.8	2,631.6	0.00	0.00	0.00
7,700.0	90.00	135.00	5,176.0	-1,847.0	2,049.5	2,731.6	0.00	0.00	0.00
7,800.0	90.00	135.00	5,176.0	-1,917.7	2,120.2	2,831.6	0.00	0.00	0.00
7,900.0	90.00	135.00	5,176.0	-1,988.4	2,190.9	2,931.6	0.00	0.00	0.00
8,000.0	90.00	135.00	5,176.0	-2,059.2	2,261.6	3,031.6	0.00	0.00	0.00
8,100.0	90.00	135.00	5,176.0	-2,129.9	2,332.3	3,131.6	0.00	0.00	0.00
8,200.0	90.00	135.00	5,176.0	-2,200.6	2,403.0	3,231.6	0.00	0.00	0.00
8,300.0	90.00	135.00	5,176.0	-2,271.3	2,473.7	3,331.5	0.00	0.00	0.00
8,400.0	90.00	135.00	5,176.0	-2,342.0	2,544.5	3,431.5	0.00	0.00	0.00
8,500.0	90.00	135.00	5,176.0	-2,412.7	2,615.2	3,531.5	0.00	0.00	0.00
8,600.0	90.00	135.00	5,176.0	-2,483.4	2,685.9	3,631.5	0.00	0.00	0.00
8,700.0	90.00	135.00	5,176.0	-2,554.1	2,756.6	3,731.5	0.00	0.00	0.00
8,800.0	90.00	135.00	5,176.0	-2,624.8	2,827.3	3,831.5	0.00	0.00	0.00
8,900.0	90.00	135.00	5,176.0	-2,695.6	2,898.0	3,931.5	0.00	0.00	0.00
9,000.0	90.00	135.00	5,176.0	-2,766.3	2,968.7	4,031.5	0.00	0.00	0.00
9,100.0	90.00	135.00	5,176.0	-2,837.0	3,039.4	4,131.5	0.00	0.00	0.00
9,200.0	90.00	135.00	5,176.0	-2,907.7	3,110.1	4,231.5	0.00	0.00	0.00
9,300.0	90.00	135.00	5,176.0	-2,978.4	3,180.9	4,331.4	0.00	0.00	0.00
9,400.0	90.00	135.00	5,176.0	-3,049.1	3,251.6	4,431.4	0.00	0.00	0.00
9,500.0	90.00	135.00	5,176.0	-3,119.8	3,322.3	4,531.4	0.00	0.00	0.00
9,600.0	90.00	135.00	5,176.0	-3,190.5	3,393.0	4,631.4	0.00	0.00	0.00
9,700.0	90.00	135.00	5,176.0	-3,261.2	3,463.7	4,731.4	0.00	0.00	0.00
9,800.0	90.00	135.00	5,176.0	-3,331.9	3,534.4	4,831.4	0.00	0.00	0.00
9,900.0	90.00	135.00	5,176.0	-3,402.7	3,605.1	4,931.4	0.00	0.00	0.00
10,000.0	90.00	135.00	5,176.0	-3,473.4	3,675.8	5,031.4	0.00	0.00	0.00
10,100.0	90.00	135.00	5,176.0	-3,544.1	3,746.5	5,131.4	0.00	0.00	0.00
10,200.0	90.00	135.00	5,176.0	-3,614.8	3,817.3	5,231.3	0.00	0.00	0.00
10,300.0	90.00	135.00	5,176.0	-3,685.5	3,888.0	5,331.3	0.00	0.00	0.00
10,400.0	90.00	135.00	5,176.0	-3,756.2	3,958.7	5,431.3	0.00	0.00	0.00
10,500.0	90.00	135.00	5,176.0	-3,826.9	4,029.4	5,531.3	0.00	0.00	0.00
10,600.0	90.00	135.00	5,176.0	-3,897.6	4,100.1	5,631.3	0.00	0.00	0.00
10,700.0	90.00	135.00	5,176.0	-3,968.3	4,170.8	5,731.3	0.00	0.00	0.00
10,800.0	90.00	135.00	5,176.0	-4,039.0	4,241.5	5,831.3	0.00	0.00	0.00
10,900.0	90.00	135.00	5,176.0	-4,109.8	4,312.2	5,931.3	0.00	0.00	0.00
11,000.0	90.00	135.00	5,176.0	-4,180.5	4,383.0	6,031.3	0.00	0.00	0.00
11,100.0	90.00	135.00	5,176.0	-4,251.2	4,453.7	6,131.2	0.00	0.00	0.00
11,200.0	90.00	135.00	5,176.0	-4,321.9	4,524.4	6,231.2	0.00	0.00	0.00
11,300.0	90.00	135.00	5,176.0	-4,392.6	4,595.1	6,331.2	0.00	0.00	0.00
11,400.0	90.00	135.00	5,176.0	-4,463.3	4,665.8	6,431.2	0.00	0.00	0.00
11,500.0	90.00	135.00	5,176.0	-4,534.0	4,736.5	6,531.2	0.00	0.00	0.00
11,600.0	90.00	135.00	5,176.0	-4,604.7	4,807.2	6,631.2	0.00	0.00	0.00
11,700.0	90.00	135.00	5,176.0	-4,675.4	4,877.9	6,731.2	0.00	0.00	0.00

10/30/2020 3:42:05PM



Planning Report

Database:	EDM	Local Co-ordinate Reference:	Site Capri
Company:	EOG Resources - Artesia	TVD Reference:	KB @ 7056.0usft (Planning Rig)
Project:	Sandoval County (NAD83)	MD Reference:	KB @ 7056.0usft (Planning Rig)
Site:	Capri	North Reference:	Grid
Well:	Capri 04 Fed #606H	Survey Calculation Method:	Minimum Curvature
Wellbore:	Lateral		
Design:	Plan #1		

Planned Survey

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Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
11,800.0	90.00	135.00	5,176.0	-4,746.1	4,948.6	6,831.2	0.00	0.00	0.00
11,900.0	90.00	135.00	5,176.0	-4,816.9	5,019.4	6,931.2	0.00	0.00	0.00
12,000.0	90.00	135.00	5,176.0	-4,887.6	5,090.1	7,031.2	0.00	0.00	0.00
12,100.0	90.00	135.00	5,176.0	-4,958.3	5,160.8	7,131.1	0.00	0.00	0.00
12,200.0	90.00	135.00	5,176.0	-5,029.0	5,231.5	7,231.1	0.00	0.00	0.00
12,300.0	90.00	135.00	5,176.0	-5,099.7	5,302.2	7,331.1	0.00	0.00	0.00
12,400.0	90.00	135.00	5,176.0	-5,170.4	5,372.9	7,431.1	0.00	0.00	0.00
12,500.0	90.00	135.00	5,176.0	-5,241.1	5,443.6	7,531.1	0.00	0.00	0.00
12,600.0	90.00	135.00	5,176.0	-5,311.8	5,514.3	7,631.1	0.00	0.00	0.00
12,705.0	90.00	135.00	5.176.0	-5.386.1	5,588.6	7,736.1	0.00	0.00	0.00

Design Targets									
Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
[C04F#606H]PBHL - plan hits target cent - Point	0.00 ter	360.00	5,176.0	-5,386.1	5,588.6	1,842,292.80	1,346,286.08	36° 3' 32.881 N	107° 14' 42.516 W
[C04F#606H]FTP - plan hits target cent - Point	0.00 ter	360.00	5,176.0	-256.0	458.5	1,847,422.84	1,341,155.97	36° 4' 23.086 N	107° 15' 45.642 W

Formations							
	Measured Depth (usft)	Vertical Depth (usft)	Name	Lithology	Dip (°)	Dip Direction (°)	
	1,738.4	1,738.0	Pictured Cliffs				
	2,019.6	2,019.0	Huerfanito Bentonite				
	2,462.7	2,462.0	Mesaverde				
	3,197.0	3,196.0	Menefee				
	3,891.3	3,890.0	Point Lookout				
	4,108.3	4,107.0	Mancos				
	4,683.5	4,682.0	Gallup				

Plan Annotations				
Measured Depth	Vertical Depth	Local Coc +N/-S	ordinates +E/-W	
(usft)	(usft)	(usft)	(usft)	Comment
500.0 4,700.0 5,450.0	4,698.5	3.5 81.5 -256.0	38.9 120.9 458.5	BEGIN 2*/100' NUDGE KOP 12*/100' [C04F#606H]EOC 5450' MD (5176' TVD)
12,705.0	-,	-5,386.1	5,588.6	[C04F#606H]EOL 12705' MD (5176' TVD)

10/30/2020 3:42:05PM

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-110

110

220

330-

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3190-

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3410

3520-

3630-

3740-

3850-

3960-

4070

4180-

4290-

4400

4510-

4620-

0-

Name	TVD		+N/-S		+E/-W		Northing	0		Easting	
[C04F#606H]FTP	5176.0	-2	256.0		458.5	18	847422.84	4	134	1155.97	
- plan hits target center											
[C04F#606H]PBHL	5176.0	-53	86.1		5588.6	18	842292.80)	134	6286.08	
- plan hits target center											
Project:Sandoval County (NAD83)						SECTION	DETAILS				
Site: Capri		Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect
Well: Capri 04 Fed #606H		1	0.0	0.00	0.00	0.0	3.5	38.9	0.00	0.00	0.0
Wellbore: Lateral		2	500.0	0.00	0.00	500.0	3.5	38.9	0.00	0.00	0.0
		3	578.7	1.57	46.43	578.7	4.3	39.7	2.00	46.43	0.0
Design: Plan #1		4	4621.4	1.57	46.43	4619.8	80.8	120.1	0.00	0.00	4.4
Ground Elevation 7038.0		5	4700.0	0.00	360.00	4698.5	81.5	120.9	2.00	180.00	4.5
Northing 1847682.43		6	5450.0	90.00	135.00	5176.0	-256.1	458.5	12.00	135.00	481.9
		7	12705.0	90.00	135.00	5176.0	-5386.1	5588.6	0.00	0.00	7736.1
Easting 1340736.38											
KB @ 7056.0usft (Planning Rig)											

KOP 12*/100'

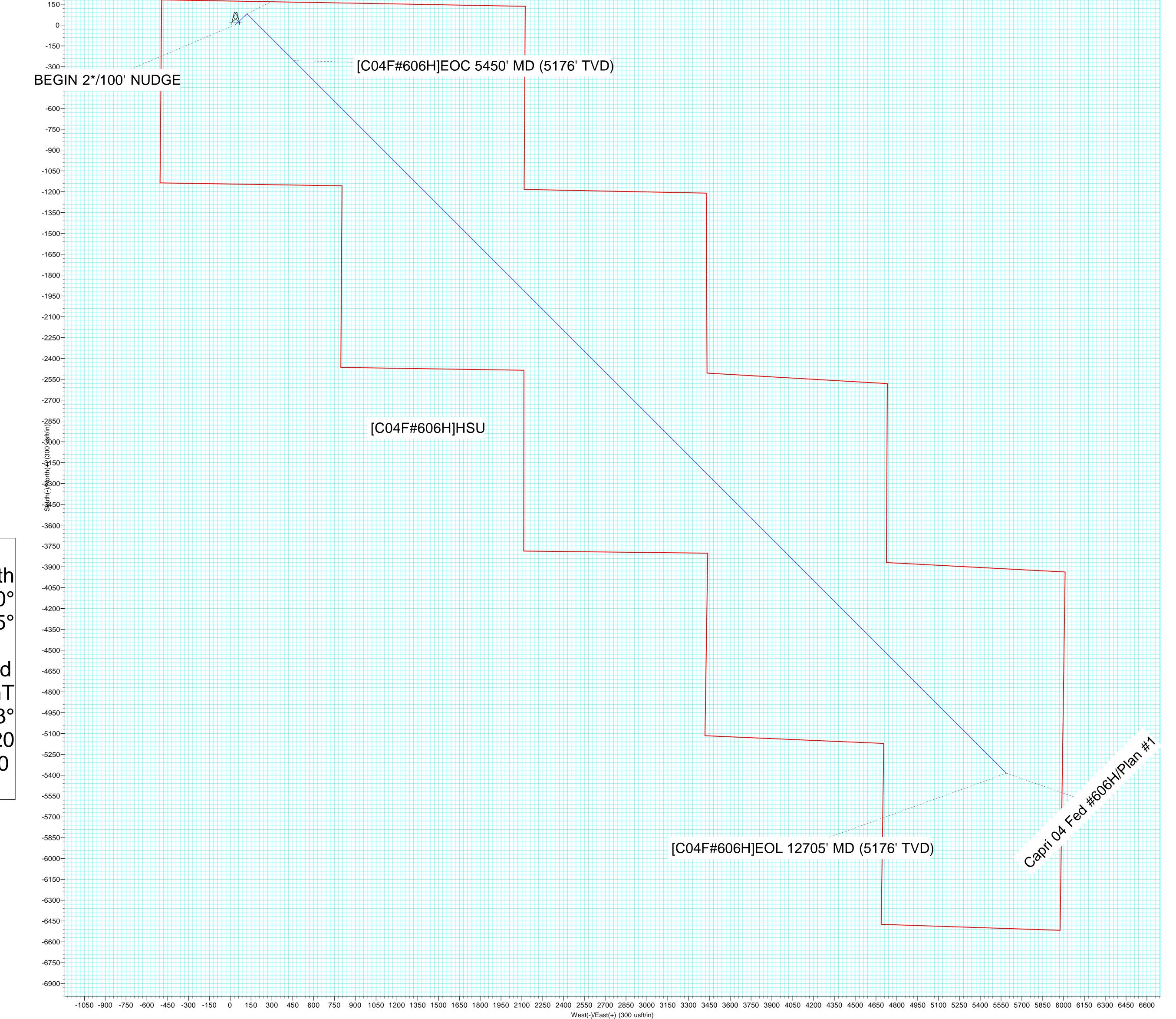
PROJECT DETAILS: Sandoval County (NAD83)

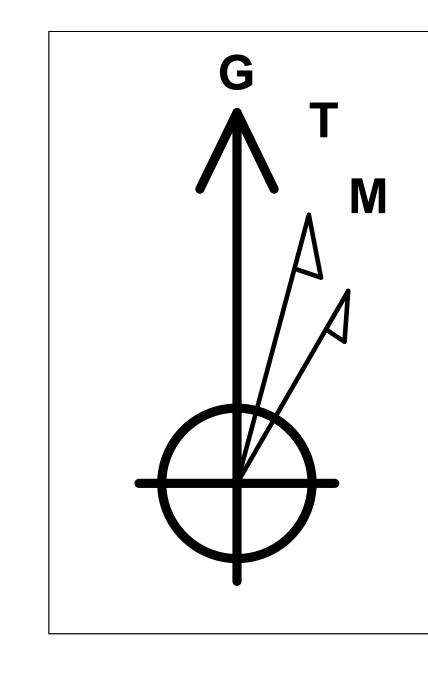
Geodetic System: US State Plane 1983 Datum: North American Datum 1983 Ellipsoid: GRS 1980 Zone: New Mexico Central Zone

System Datum: Mean Sea Level

BEGIN 2*/100' NUDGE







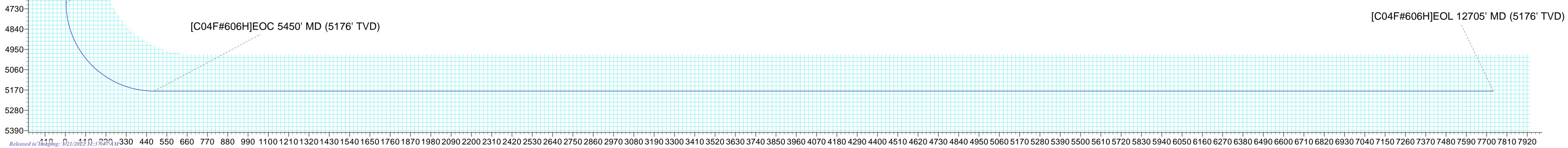
Azimuths to Grid North True North: 0.60° Magnetic North: 9.25°

600

450-

300-

Magnetic Field Strength: 49348.2nT Dip Angle: 62.73° Date: 10/15/2020 Model: IGRF2020





United States Department of the Interior

BUREAU OF LAND MANAGEMENT Farmington District Office 6251 College Blvd, Suite A Farmington, New Mexico 87402



In Reply Refer To: 3162.3-1(NMF0110)

* EOG RESOURCES INCORPORATED

#605H CAPRI 04 FED

Lease: NMNM139385 SH: SE¼SW¼ Section 04, T.21 N., R.4 W. Sandoval County, New Mexico BH: NW¼NE¼ Section 05, T.21 N., R.4 W. Sandoval County, New Mexico *Above Data Required on Well Sign

GENERAL REQUIREMENTS FOR OIL AND GAS OPERATIONS ON FEDERAL AND INDIAN LEASES

The following special requirements apply and are effective when checked:

A. 🖾 Note all surface/drilling conditions of approval attached.

B. The required wait on cement (WOC) time will be a minimum of 500 psi compressive strength at 60 degrees. Blowout preventor (BOP) nipple-up operations may then be initiated

C. Test the surface casing to a minimum of _____ psi for 30 minutes.

- D. Test all casing strings below the surface casing to .22 psi/ft. of casing string length or 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield burst) for a minimum of 30 minutes.
- E. Communitization Agreement covering the acreage dedicated to this well must be filed for approval with the Bureau of Land Management, Farmington District Office, Branch of Reservoir Management, 6251 College Blvd. Suite A, Farmington, New Mexico 87402. The effective date of the agreement must be **prior** to any sales.
- F. The use of co-flex hose is authorized contingent upon the following:
 1. From the BOP to the choke manifold: the co-flex hose must be hobbled on both ends and saddle to prevent whip.

2. From the choke manifold to the discharge tank: the co-flex hoses must be as straight as practical, hobbled on both ends and anchored to prevent whip.

3. The co-flex hose pressure rating must be at least commensurate with approved BOPE.

INTERIOR REGION 7 • UPPER COLORADO BASIN

COLORADO, NEW MEXICO, UTAH, WYOMING

I. <u>GENERAL</u>

- A. Full compliance with all applicable laws, regulations, and Onshore Orders, with the approved Permit to drill, and with the approved Surface Use and Operations Plan is required. Lessees and/or operators are fully accountable for the actions of their contractors and subcontractors. Failure to comply with these requirements and the filing of required reports will result in strict enforcement pursuant to 43 CFR 3163.1 or 3163.2.
- B. Each well shall have a well sign in legible condition from spud date to final abandonment. The sign should show the operator's name, lease serial number, or unit name, well number, location of the well, and whether lease is Tribal or Allotted, (See 43 CFR 3162.6(b)).
- C. A complete copy of the approved Application for Permit to Drill, along with any conditions of approval, shall be available to authorized personnel at the drill site whenever active drilling operations are under way.
- D. For Wildcat wells only, a drilling operations progress report is to be submitted, to the BLM-Field Office, weekly from the spud date until the well is completed and the Well Completion Report (Form 3160-4) is filed. The report should be on 8-1/2 x 11 inch paper, and each page should identify the well by; operator's name, well number, location and lease number.
- E. As soon as practical, notice is required of all blowouts, fires and accidents involving life-threatening injuries or loss of life. (See NTL-3A).
- F. Prior approval by the BLM-Authorized Office (Drilling and Production Section) is required for variance from the approved drilling program and before commencing plugging operations, plug back work casing repair work, corrective cementing operations, or suspending drilling operations indefinitely. Emergency approval may be obtained orally, but such approval is contingent upon filing of a notice of intent (on a Sundry Notice, Form 3160-5) within three business days (original and three copies of Federal leases and an original and four copies on Indian leases). Any changes to the approved plan or any questions regarding drilling operations should be directed to BLM during regular business hours at 505-564-7600. Emergency program changes after hours should be directed to at Virgil Lucero at 505-793-1836.
- G. The Inspection and Enforcement Section (I&E), phone number (505-564-7750) is to be notified at least 24 hours in advance of BOP test, spudding, cementing, or plugging operations so that a BLM representative may witness the operations.
- H. Unless drilling operations are commenced within two years, approval of the Application for Permit to Drill will expire. A written request for a two years extension may be granted if submitted prior to expiration.
- I. From the time drilling operations are initiated and until drilling operations are completed, a member of the drilling crew or the tool pusher shall maintain rig surveillance at all time, unless the well is secured with blowout preventers or cement plugs.
- J. If for any reason, drilling operations are suspended for more than 90 days, a written notice must be provided to this office outlining your plans for this well.

II. <u>REPORTING REQUIREMENTS</u>

A. For reporting purposes, all well Sundry notices, well completion and other well actions shall be referenced by the appropriate lease, communitization agreement and/or unit agreement numbers.

- B. The following reports shall be filed with the BLM-Authorized Officer within 30 days after the work is completed.
 - 1 .Original and three copies on Federal and an Original and five copies on Indian leases of Sundry Notice (Form 3150-5), giving complete information concerning.
 - a. Setting of each string of casing. Show size and depth of hole, grade and weight of casing, depth set, depth of any and all cementing tools that are used, amount (in cubic feet) and types of cement used, whether cement circulated to surface and all cement tops in the casing annulus, casing test method and results, and the date work was done. Show spud date on first report submitted.
 - b. Intervals tested, perforated (include; size, number and location of perforations), acidized, or fractured; and results obtained. Provide date work was done on well completion report and completion sundry notice.
 - c. Subsequent Report of Abandonment, show the manner in which the well was plugged, including depths where casing was cut and pulled, intervals (by depths) where cement plugs were replaced, and dates of the operations.
 - 2. Well Completion Report (Form 3160-4) will be submitted with 30 days after well has been completed.
 - a. Initial Bottom Hole Pressure (BHP) for the producing formations. Show the BHP on the completion report. The pressure may be: 1) measured with a bottom hole bomb, or; 2) calculated based on shut in surface pressures (minimum seven day buildup) and fluid level shot.
 - 3. Submit a cement evaluation log, if cement is not circulated to surface.

III. DRILLER'S LOG

The following shall be entered in the daily driller's log: 1) Blowout preventer pressures tests, including test pressures and results. 2) Blowout preventer tests for proper functioning, 3) Blowout prevention drills conducted, 4) Casing run, including size, grade, weight, and depth set, 5) How pipe was cemented, including amount of cement, type, whether cement circulated to surface, location of cementing tools, etc., 6) Waiting on cement time for each casing string, 7) Casing pressure tests after cementing, including test pressure and results and 8) Estimated amounts of oil and gas recovered and/or produced during drill stem test.

IV. GAS FLARING

Gas produced from this well may not be vented or flared beyond an initial, authorized test period of <u>*</u> Days or 50 MMCF following its (completion)(recompletion), whichever first occurs, without the prior, written approval of the authorized officer. Should gas be vented or flared without approval beyond the test period authorized above, you may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted. You shall be required to compensate the lessor for the portion of the gas vented or flared without approval which is determined to have been avoidably lost.

*30 days, unless a longer test period is specifically approved by the authorized officer. The 30-day period will commence upon the first gas to surface.

V. <u>SAFETY</u>

- A. All rig heating stoves are to be of the explosion-proof type.
- B. Rig safety lines are to be installed.
- C. Hard hats and other Personal Protective Equipment (PPE) must be utilized.

VI. <u>CHANGE OF PLANS OR ABANDONMENT</u>

- A. Any changes of plans required in order to mitigate unanticipated conditions encountered during drilling operations, will require approval as set forth in Section 1.F.
- B. If the well is dry, it is to be plugged in accordance with 43 CFR 3162.3-4, approval of the proposed plugging program is required as set forth in Section 1.F. The report should show the total depth reached, the reason for plugging, and the proposed intervals, by depths, where cement plugs are to be placed, type of plugging mud, etc. A Subsequent Report of Abandonment is required as set forth in Section II.B.1c.
- C. Unless a well has been properly cased and cemented, or properly plugged, the drilling rig must not be moved from the drill site without prior approval from the BLM-Authorized Officer.

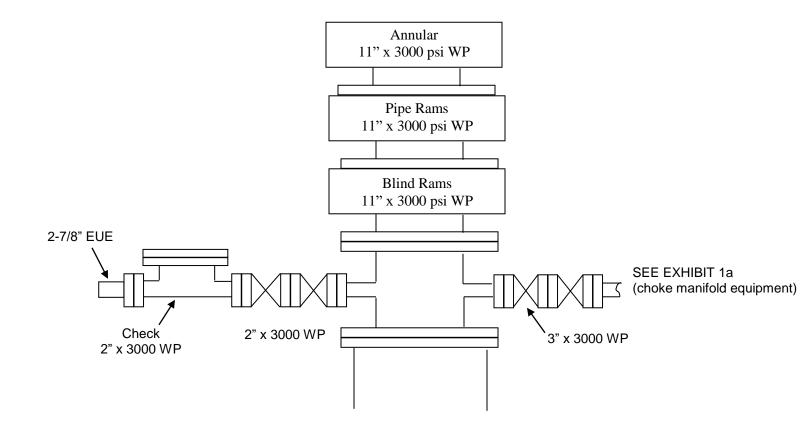
VII. PHONE NUMBERS

- A. For BOPE tests, cementing, and plugging operations the phone number is 505-564-7750 and must be called 24 hours in advance in order that a BLM representative may witness the operations.
- B. Emergency program changes after hours contact:

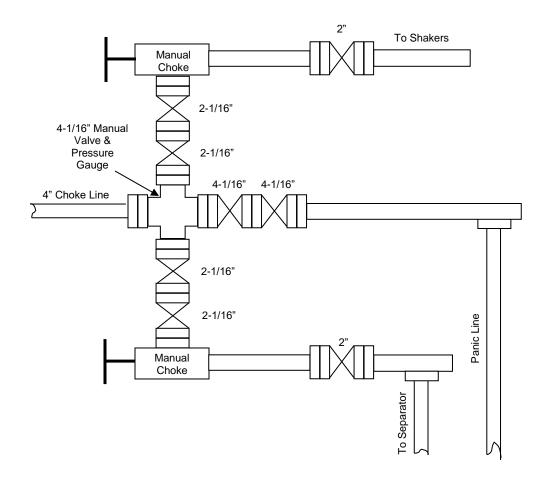
Virgil Lucero (505) 793-1836 Joe Killins (505) 564-7736

EXHIBIT 1

EOG Resources 3000 PSI BOPE



EXIBIT 1a EOG Resources, Inc. 3M Choke Manifold Equipment



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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

COMMENTS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	73392
	Action Type:
	[C-101] BLM - Federal/Indian Land Lease (Form 3160-3)

COMMENTS

Created By	Comment	Comment Date
kpickford	KP GEO review 1/20/2022	1/21/2022

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Action 73392

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CONDITIONS

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CONDITIONS

CONDITIONS

Created By		Condition Date
kpickford	Bottom of surface casing must be set at 320' or deeper	1/21/2022