

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 S. First St., Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

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

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address OXY USA INC. P.O. BOX 50250 MIDLAND, TX 79710		² OGRID Number: 16696
		³ Reason for Filing Code/ Effective Date - NW- 04/04/2022
⁴ API Number 30-015-45716	⁵ Pool Name WC-015 G-08 S233135D; WOLFCAMP	⁶ Pool Code 98236
⁷ Property Code: 324872	⁸ Property Name: PURE GOLD MDP1 29-17 FEDERAL COM	⁹ Well Number: 171H

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	29	23S	31E		690	SOUTH	955	WEST	EDDY

¹¹ Bottom Hole Location FTP: 157' FSL 325' FWL LTP: 2347' FSL 366' FWL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	17	23S	31E		2624	SOUTH	353	WEST	EDDY
¹² Lse Code F	¹³ Producing Method Code : P	¹⁴ Gas Connection Date: 04/05/22	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
237722	CENTURION PIPELINE L.P.	O
151618	ENTERPRISE FIELD SERVICES LLC	G

IV. Well Completion Data

²¹ Spud Date 03/11/2020	²² Ready Date 04/04/2022	²³ TD 24962'M 11536'V	²⁴ PBSD 24932'M 11536'V	²⁵ Perforations 11898-24684'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2"	13-3/8"	459'	616		
12-1/4"	9-5/8"	4195'	1130		
8-3/4"	7-5/8"	10816'	692		
6-3/4"	5-1/2"	24946'	1146		

V. Well Test Data 2-3/8" tbg 11203'

³¹ Date New Oil 04/09/22	³² Gas Delivery Date 04/05/22	³³ Test Date 04/26/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 956
³⁷ Choke Size 128/128	³⁸ Oil 3974	³⁹ Water 6874	⁴⁰ Gas 7173		⁴¹ Test Method F

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: 

Printed name:
JANA MENDIOLA

Title:
SR. REGULATORY ANALYST

E-mail Address:
Janalyn_mendiola@oxy.com

Date: 07/19/2022 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title:

PETROLEUM SPECIALIST

Approval Date:

7/25/2022

Well Name: PURE GOLD MDP1 29-17 FED COM	Well Location: T23S / R31E / SEC 29 / SWSW / 32.2700734 / -103.8052681	County or Parish/State: EDDY / NM
Well Number: 171H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0545035	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001545716	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2672640

Type of Submission: Subsequent Report	Type of Action: Workover Operations
Date Sundry Submitted: 05/19/2022	Time Sundry Submitted: 03:05
Date Operation Actually Began: 02/27/2022	

Actual Procedure: RUPU 02/27/22, RIH & clean out to PBTD @ 24932', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 24684-11898' Total 1836 holes. Frac in 54 stages w/ 371386BBL Produced Water + 158545BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 31915500# sand, RD Liberty Oil Field Services 03/30/22. Well ready to produce 04/04/22. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 07/01/2022. Formation Tops for this completion are as follows: Rustler 387'M 387'V Salado 720'M 720'V Castile 2850'M 2850'V Lamar/Delaware 4094'M 4094'V Bell Canyon 4138'M 4137'V Cherry Canyon 5020'M 5016'V Brushy Canyon 6280'M 6275'V Bone Spring 7968'M 7952'V Ist Bone Springs 9030'M 8988'V 2nd Bone Springs 9702'M 9626'V 3rd Bone Springs 11008'M 10866'V Wolfcamp 11617'M 11298'V

Received by OCD: 7/19/2022 3:59:37 PM

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Well Name: PURE GOLD MDP 1 29-17 FED COM	Well Location: T23S / R31E / SEC 29 / SWSW / 32.2700734 / -103.8052681	County or Parish/State: EDDY / NM
Well Number: 171H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0545035	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001545716	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JANA MENDIOLA

Signed on: MAY 19, 2022 03:05 PM

Name: OXY USA INCORPORATED

Title: Regulatory Coordinator

Street Address: PO BOX 50250

City: MidlandState: TX

Phone: (432) 685-5936

Email address: Janalyn_mendiola@oxy.com

Field

Representative Name:

Street Address:

City:State:Zip:

Phone:

Email address:



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print

07/19/2022

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
SHL SWSW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0545035, NMNM0545035
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Section 1 - General

Well Completion Report Id: 84470	Submission Date: N/A until DB	
BLM Office: Carlsbad Field Office	User: JANA MENDIOLA	Title: Regulatory Coordinator
Federal/Indian: FEDERAL	Lease Number: NMNM0545035	Lease Acres:
Agreement in place?: NO	Federal or Indian Agreement:	
Agreement Number:	Agreement Name:	
Keep this Well Completion Report confidential?: NO		
APD Operator: OXY USA INCORPORATED		

Section 2 - Well

Field/Pool or Exploratory:	Pool Name: WC-015 G-08	Field Name: WC-015 G-08
Well Type: OIL WELL		
Spud Date: 03-11-2020		
Date Total Measured Depth Reached: 01-13-2022		
Drill & Abandon or Ready To Produce: READY TO		
Well Class: HORIZONTAL		

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	ANHYDRITE, DOLOMITE, SHALE		3349	387	387	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2628	720	720	OTHER	SALT

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
SHL SWSW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0545035, NMNM0545035
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
CASTILE	ANHYDRITE		744	2850	2850	OTHER	salt
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-747	4094	4094	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-779	4137	4138	NATURAL GAS, OIL, OTHER, USEABLE WATER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1668	5016	5020	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-2939	6275	6280	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4616	7952	7968	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-5648	8988	9030	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-5910	9626	9702	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		-6780	10866	11008	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SILTSTONE		-7946	11298	11617	NATURAL GAS, OIL	

Completion and Completed

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
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Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
SHL SWSW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0545035, NMNM0545035
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Performed?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM05 45035	NMNM05 45035	NEW		POW	04-04- 2022	04-09- 2022	WOLFCA MP	118 98	24684	Y	.42	183 6	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	529931	31915500	Frac in 54 stages w/ 371386BBL Produced Water + 158545BBL Brackish Water (> 1,000 mg/l TDS and < 10,000 mg/l TDS) w/ 31915500# sand PRODUCTIO N TEST DATA: Date First Produced- 04/09/22 Hours Tested- 24 HRS Test Date- 04/26/22 Test Production Oil (BBLs)- 3974 Test Production Water

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
SHL SWSW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0545035, NMNM0545035
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							(BBLs)- 6874 Test Production Gas (MCF)- 7173 Choke Size (in)- 128/128 Casing Pressure (psig)- 956

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1			FLows FROM WELL		SOLD	

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	04/25/20 22	24	3974	7173	6874	1804				956

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
SHL SWSW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0545035, NMNM0545035
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquo/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2700734	-103.8052681	3349	FEDERAL	NMNM0545035				690	FSL	955	FWL	23S	31E	29	SWSW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2675002	-103.8064176	-7371	STATE	STATE				246	FNL	599	FWL	23S	31E	32	NWNW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2686082	-103.8073043	-8124	FEDERAL	NMNM0545035				157	FSL	325	FWL	23S	31E	29	SWSW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3036493	-103.8072032	-8190	FEDERAL	NMNM045235				2347	FSL	366	FWL	23S	31E	17	NWSW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3044124	-103.8072442	-8187	FEDERAL	NMNM045235				2624	FSL	353	FWL	23S	31E	17	NWSW

Casing, Liner and Tubing

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
SHL SWSW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0545035, NMNM0545035
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Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	459	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	4195	9.625	40	HCL-80		BUTT	DQX	
00	INTERMEDIATE	8.75	0	10816	7.625	26.4	HCL-80		OTHER	UP SF/ UP FJ	
00	PRODUCTION	6.75	0	24946	5.5	20	P-110		OTHER	ICY WEDGE 461	

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield (cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		CI C	616	1.36	0					149.2
00	INTERMEDIATE		CLASS C	965	2	0	CI C	165	1.36	0	383.7
00	INTERMEDIATE		CLASS C	20	1.7	0	CLASS C	345	1.89	0	464.9
00	INTERMEDIATE		CI H	112	2.76	0	CI H	215	1.72	0	464.9
00	PRODUCTION		CI H	1146	1.34	10316					273.5

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
SHL SWSW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0545035, NMNM0545035
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00									

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	YES

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 171H	US Well Number 3001545716
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Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 1H	ID 10400032643

Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: OXY USA INCORPORATED**Signed By:** JANA MENDIOLA**Title:** Regulatory Coordinator**Signed on:** 05/18/2022**Street Address:** PO BOX 50250**City:** Midland**State:** TX**Zip:** 79710**Phone:** (432)685-5936**Email address:** Janalyn_mendiola@oxy.com**Field****Representative Name:****Street Address:****City:****State:****Zip:****Phone:****Extension:****Email address:****Attachments**

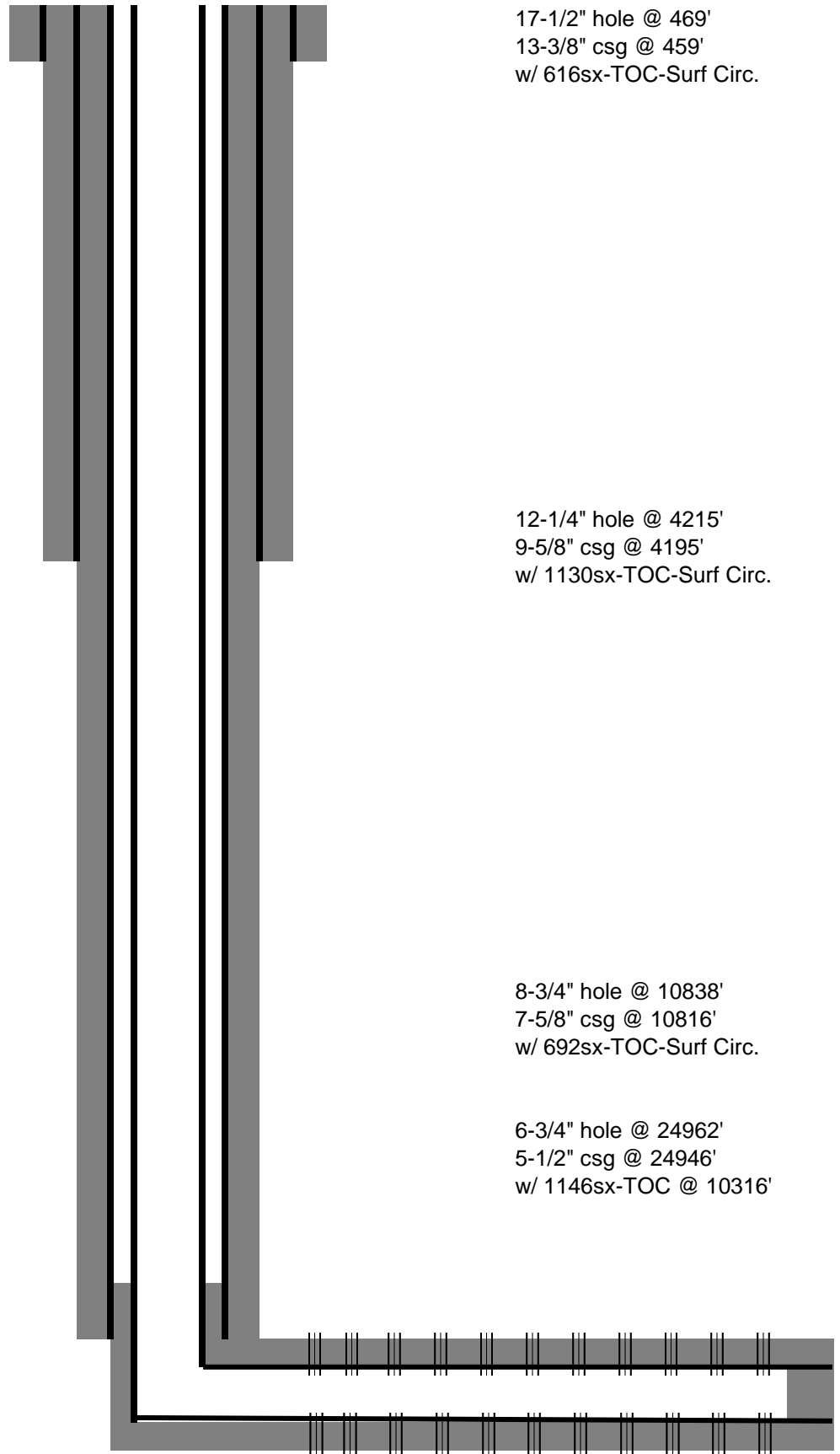
PureGoldMDP1_29_17FedCom171H_GammaRay_20220519122438.pdf

PureGoldMDP129_17FedCom171H_FinalDirectionalSurvey_20220519122508.pdf

PureGoldMDP129_17FedCom171H_AsDrilledC102_20220519122523.pdf

PureGoldMDP1_29_17FedCom171H_WBD_20220519122603.pdf

OXY USA Inc.
Pure Gold MDP1 29-17 Federal Com 171H
API No. 30-015-45716



Perfs @ 11898-24684'

TD- 24962'M 11536"V

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

ACKNOWLEDGMENTS

Action 127145

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 127145
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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

CONDITIONS

Action 127145

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 127145
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	File 3160-4 Completion Report and 3160-5 Completion Sundry within 10 days to NMOCD after BLM approval. Log (s) if applicable need to be submitted separately as a [UF-WL] EP Well Log Submission (Well Log) Permit.	7/25/2022