

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- 04/25/2022
⁴ API Number 30-015-45740	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: 174H

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
N	29	23S	31E		430	SOUTH	2570	WEST	EDDY

¹¹ Bottom Hole Location FTP: 165' FSL 1707' FEL LTP: 2523' FSL 1794' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	17	23S	31E		2615	SOUTH	1798	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : F		¹⁴ Gas Connection Date: 04/29/22		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 09/01/2019	²² Ready Date 04/25/2022	²³ TD 24922'M 11409'V	²⁴ PBDT 24858'M 11409'V	²⁵ Perforations 11888-24829'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"		13-3/8"		499'	640
12-1/4"		9-5/8"		4250'	1208
8-3/4"		7-5/8"		10768'	620
6-3/4"		5-1/2"		24902'	1141

V. Well Test Data

³¹ Date New Oil 04/30/22	³² Gas Delivery Date 04/29/22	³³ Test Date 05/22/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 868
³⁷ Choke Size 128/128	³⁸ Oil 2996	³⁹ Water 7373	⁴⁰ Gas 6448		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: 07/24/2022 Phone: 432-685-5936

OIL CONSERVATION DIVISION

Approved by:

PATRICIA MARTINEZ

Title: PETROLEUM SPECIALIST

Approval Date: 8/11/2022

Well Name: PURE GOLD MDP1 29-17 FED COM	Well Location: T23S / R31E / SEC 29 / SESW / 32.2693599 / -103.8000423	County or Parish/State: EDDY / NM
Well Number: 174H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0281482A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001545740	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2677378

Type of Submission: Subsequent Report	Type of Action: Workover Operations
Date Sundry Submitted: 06/16/2022	Time Sundry Submitted: 01:06
Date Operation Actually Began: 03/25/2022	

Actual Procedure: RUPU 03/25/22, RIH & clean out to PBTD @ 24858', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 24829-11888' Total 1836 holes. Frac in 54 stages w/ 280694BBL Produced Water + 223428BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 32351448# sand, RD Liberty Oilfield Services 04/20/22. Well ready to produce 04/25/22. OXY USA Inc. requests a tubing exception while continuing to flow back this well. The estimated date of tubing install is 07/31/2022. Formation Tops for this completion are as follows: Rustler 393'M 393'V Salado 734'M 734'V Castile 2905'M 2905'V Lamar/Delaware 4101'M 4097'V Bell Canyon 4152'M 4148'V Cherry Canyon 5061'M 5047'V Brushy Canyon 6307'M 6280'V Bone Spring 8013'M 7938'V Ist Bone Springs 9075'M 8982'V 2nd Bone Springs 9734'M 9618'V 3rd Bone Springs 10894'M 10764'V Wolfcamp 11520'M 11272'V

Received by OCD: 7/24/2022 10:39:30 PM

Page 3 of 14

Well Name: PURE GOLD MDP 1 29-17 FED COM	Well Location: T23S / R31E / SEC 29 / SESW / 32.2693599 / -103.8000423	County or Parish/State: EDDY / NM
Well Number: 174H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0281482A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001545740	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: JUN 16, 2022 01:06 PM
Name: OXY USA INCORPORATED	
Title: Regulatory Coordinator	
Street Address: PO BOX 50250	
City: Midland	State: 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

07/24/2022

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 174H	US Well Number 3001545740
SHL SESW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0281482A, NMNM0281482A
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 3H	ID 10400033940

Section 1 - General

Well Completion Report Id: 84895	Submission Date: N/A until DB	
BLM Office: Carlsbad Field Office	User: JANA MENDIOLA	Title: Regulatory Coordinator
Federal/Indian: FEDERAL	Lease Number: NMNM0281482A	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: 09-01-2019		
Date Total Measured Depth Reached: 03-16-2022		
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		3357	393	393	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2620	734	734	OTHER	SALT

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 174H	US Well Number 3001545740
SHL SESW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0281482A, NMNM0281482A
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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
CASTILE	ANHYDRITE		665	2905	2905	OTHER	salt
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-760	4097	4101	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-792	4148	4152	NATURAL GAS, OIL, OTHER, USEABLE WATER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1699	5047	5061	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-2913	6280	6307	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4587	7938	8013	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-5617	8982	9075	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-5878	9618	9734	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE, SANDSTONE, SILTSTONE		-6747	10764	10894	NATURAL GAS, OIL	
WOLFCAMP	SANDSTONE, SILTSTONE		-7907	11272	11520	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 174H	US Well Number 3001545740
SHL SESW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0281482A, NMNM0281482A
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 3H	ID 10400033940

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
00	S1	1	NMNM02 81482A	NMNM02 81482A	NEW		POW	04-25- 2022	04-29- 2022	WOLFCA MP	118 88	24829	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	504122	32351448	Frac in 54 stages w/ 280694BBL Produced Water + 223428BBL Brackish Water (> 1,000 mg/l TDS and < 10,000 mg/l TDS) w/ 32351448# sand PRODUCTIO N TEST DATA: Date First Produced- 04/30/22 Hours Tested- 24 Test Date- 05/22/22 Test Production Oil (BBLs)- 2996 Test Production Water (BBLs)-

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 174H	US Well Number 3001545740
SHL SESW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0281482A, NMNM0281482A
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 3H	ID 10400033940

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
							7373 Test Production Gas (MCF)- 6448 Choke Size (in)- 128/128 Casing Pressure (psig)- 868

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	05/21/20 22	24	2996	6448	7373	2152				868

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 174H	US Well Number 3001545740
SHL SESW Sec 29 23S 31E	County EDDY	State NM	Lease Number(s) NMNM0281482A, NMNM0281482A
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 3H	ID 10400033940

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	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2693599	-103.8000423	3357	FEDERAL	NMNM0545035				430	FSL	2570	FWL	23S	31E	29	SESW
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2671349	-103.7977913	-7390	FEE	FEE				380	FNL	2010	FEL	23S	31E	32	NWNE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2686321	-103.796815	-7992	FEDERAL	NMNM0281482A				165	FSL	1707	FEL	23S	31E	29	SWSE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3041506	-103.797145	-8052	FEDERAL	NMNM045235				2523	FSL	1794	FEL	23S	31E	17	NWSE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3044058	-103.7971611	-8052	FEDERAL	NMNM045235				2615	FSL	1798	FEL	23S	31E	17	NWSE

Casing, Liner and Tubing

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 174H	US Well Number 3001545740
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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	499	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	4250	9.625	40	HCL-80		BUTT	DQX	
00	INTERMEDIATE	8.75	0	10768	7.625	26.4	HCL-80		OTHER	UP SF/ UP FJ	
00	PRODUCTION	6.75	0	24902	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	640	1.35	0					153.9
00	INTERMEDIATE		CLASS C	1037	2	0	CI C	171	1.36	0	410.8
00	INTERMEDIATE		CI H	268	1.76	0	CI H	352	1.86	0	200.6
00	PRODUCTION		CI H	1141	1.34	10268					272.3

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Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 3H	ID 10400033940

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 174H	US Well Number 3001545740
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Allottee/Tribe Name	Well Pad Name PURE GOLD MDP1 29-17 FED COM	Well Pad Number 3H	ID 10400033940

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: 06/16/2022

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

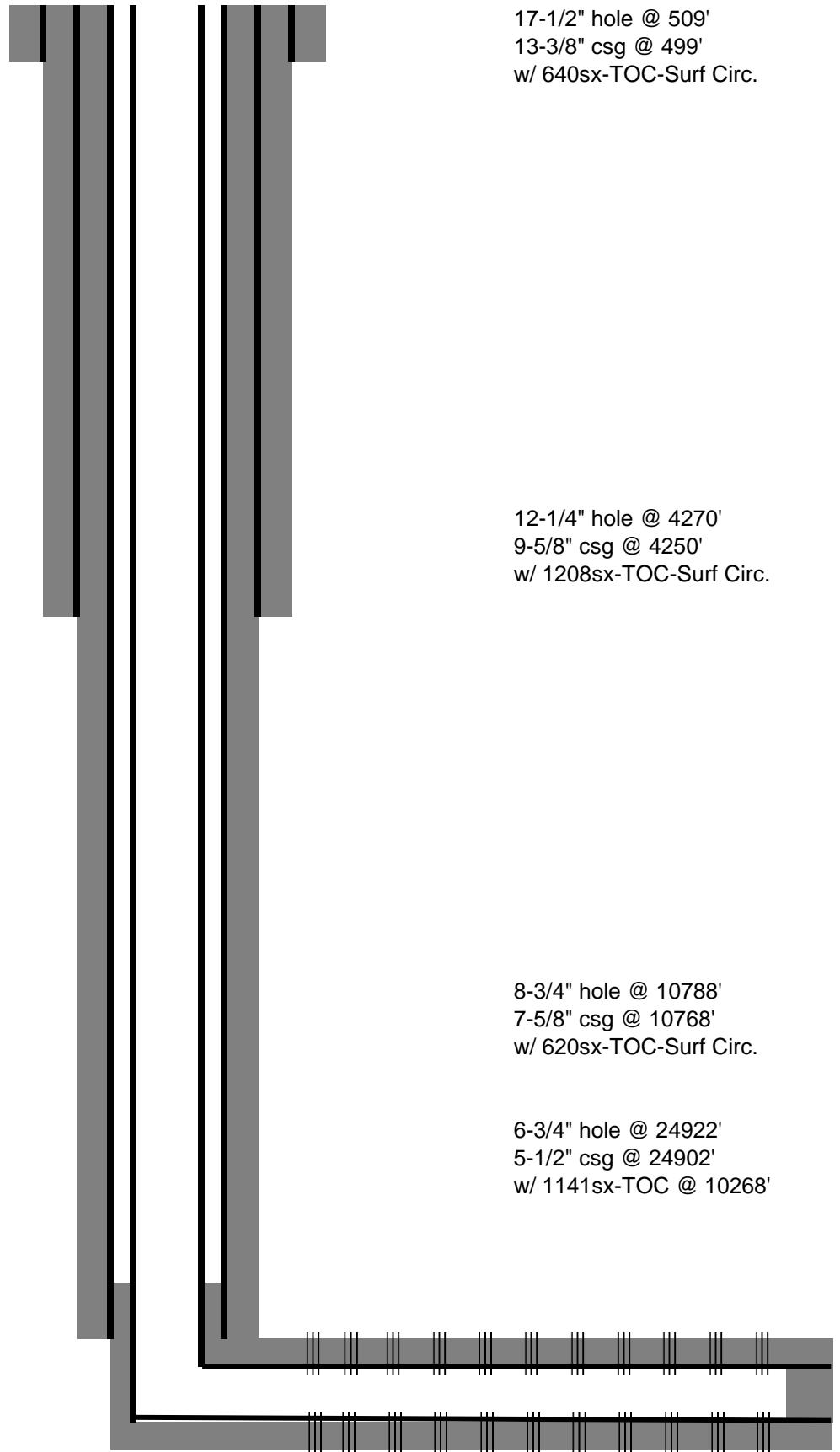
PureGoldMDP1_29_17FedCom174H_GammaRay_20220622100046.pdf

PureGoldMDP1_29_17FedCom174H_FinalDirectionalSurveys_20220622100118.pdf

PureGoldMDP1_29_17FedCom174H_AsDrilledC102_20220622100130.pdf

PureGoldMDP1_29_17FedCom174H_WBD_20220622100205.pdf

OXY USA Inc.
Pure Gold MDP1 29-17 Federal Com 174H
API No. 30-015-45740



Perfs @ 11888-24829'

TD- 24922'M 11409'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 128198

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 128198
	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
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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 128198

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 128198
	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.	8/11/2022