

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- 04/20/2022
⁴ API Number 30-015-45781	⁵ Pool Name Ingle Wells; Bone Spring	⁶ Pool Code 33740
⁷ Property Code: 324872	⁸ Property Name: PURE GOLD MDP1 29-17 FEDERAL COM	⁹ Well Number: 176H

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
P	29	23S	31E		580	SOUTH	980	EAST	EDDY

¹¹ Bottom Hole Location FTP: 112' FSL 1080' FEL LTP: 2413' FSL 1099' FEL

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	17	23S	31E		2586	SOUTH	1098	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code : P		¹⁴ Gas Connection Date: 04/26/22		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 01/17/2020	²² Ready Date 04/20/2022	²³ TD 23625'M 10491'V	²⁴ PBDT 23591'M 10491'V	²⁵ Perforations 10551-23452'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	
17-1/2"		13-3/8"		495'	
12-1/4"		9-5/8"		4314'	
8-3/4"		7-5/8"		9750'	
6-3/4"		5-1/2"		23604'	
				1086	

V. Well Test Data

2-3/8" tbg			10376'		
³¹ Date New Oil 04/27/22	³² Gas Delivery Date 04/26/22	³³ Test Date 04/29/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 1188
³⁷ Choke Size 58/128	³⁸ Oil 3813	³⁹ Water 7379	⁴⁰ Gas 5039		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:
8/11/2022

Well Name: PURE GOLD MDP1 29-17 FED COM	Well Location: T23S / R31E / SEC 29 / SESE / 32.269773 / -103.7944639	County or Parish/State: EDDY / NM
Well Number: 176H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0281482A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001545781	Well Status: Drilling Well	Operator: OXY USA INCORPORATED

Subsequent Report

Sundry ID: 2676655

Type of Submission: Subsequent Report	Type of Action: Workover Operations
Date Sundry Submitted: 06/14/2022	Time Sundry Submitted: 10:24
Date Operation Actually Began: 03/14/2022	

Actual Procedure: RUPU 03/14/22, RIH & clean out to PBTD @ 23591', pressure test casing to 6000# for 30 min, good test. RIH & perf @ 23452-10551' Total 1836 holes. Frac in 54 stages w/ 265722BBL Produced Water + 265722BBL Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) w/ 20996968# sand, RD Halliburton 04/04/22. Well ready to produce 04/20/22. 05/28/22 RIH with 2-3/8" L80 tbg & gas lift set @ 10376', RD 05/30/22. Formation Tops for this completion are as follows: Rustler 384'M 384'V Salado 729'M 729'V Castile 2684'M 2683'V Lamar/Delaware 4160'M 4156'V Bell Canyon 4178'M 4177'V Cherry Canyon 5105'M 5101'V Brushy Canyon 6350'M 6345'V Bone Spring 7979'M 7953'V 1st Bone Springs 9000'M 8953'V 2nd Bone Springs 9672'M 9605'V

Received by OCD: 7/19/2022 3:23:47 PM

Page 3 of 15

Well Name: PURE GOLD MDP 1 29-17 FED COM	Well Location: T23S / R31E / SEC 29 / SESE / 32.269773 / -103.7944639	County or Parish/State: EDDY / NM
Well Number: 176H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0281482A	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001545781	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 14, 2022 10:23 AM

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

06/14/2022

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 176H	US Well Number 3001545781
SHL SESE 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 5H	ID 10400033993

Section 1 - General

Well Completion Report Id: 84627	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: INGLE WELLS; BONE	Field Name: INGLE WELLS; BONE
Well Type: OIL WELL		
Spud Date: 01-17-2020		
Date Total Measured Depth Reached: 02-21-2022		
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		3359	384	384	USEABLE WATER	
SALADO	ANHYDRITE, DOLOMITE, HALITE, SHALE		2610	729	729	OTHER	SALT

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 176H	US Well Number 3001545781
SHL SESE 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		655	2683	2684	OTHER	salt
LAMAR	LIMESTONE, SANDSTONE, SILTSTONE		-802	4156	4160	NATURAL GAS, OIL, OTHER	BRINE
BELL CANYON	SANDSTONE, SILTSTONE		-827	4177	4178	NATURAL GAS, OIL, OTHER, USEABLE WATER	BRINE
CHERRY CANYON	SANDSTONE, SILTSTONE		-1711	5101	5105	NATURAL GAS, OIL, OTHER	BRINE
BRUSHY CANYON	LIMESTONE, SANDSTONE, SILTSTONE		-3020	6345	6350	NATURAL GAS, OIL, OTHER	BRINE
BONE SPRING	LIMESTONE, SANDSTONE, SILTSTONE		-4625	7953	7979	NATURAL GAS, OIL	
BONE SPRING 1ST	LIMESTONE, SANDSTONE, SILTSTONE		-5670	8953	9000	NATURAL GAS, OIL	
BONE SPRING 2ND	LIMESTONE, SANDSTONE, SILTSTONE		-5915	9605	9672	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
00	S1	1	NMNM0281482A	NMNM0281482A	NEW		POW	04-20-2022	04-26-2022	BONE SPRING 2ND	10551	23452	Y	.43	1836	OPEN

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 176H	US Well Number 3001545781
SHL SESE 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 5H	ID 10400033993

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	531444	20996968	Frac in 54 stages w/ 265722BBL Produced Water + 265722BBL Brackish Water (> 1,000 mg/l TDS and < 10,000 mg/l TDS) w/ 20996968# sand PRODUCTIO N TEST DATA: Date First Produced- 04/27/22 Hours Tested- 24 Test Date- 04/29/22 Test Production Oil (BBLs)- 3813 Test Production Water (BBLs)- 7379 Test Production Gas (MCF)- 5039 Choke Size (in)- 58/128 Casing Pressure (psig)- 1188

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 176H	US Well Number 3001545781
SHL SESE 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 5H	ID 10400033993

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			GAS LIFT		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	04/28/2022	24	3813	5039	7379	1321				1188

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	32.269773	-103.7944639	3359	FEDERAL	NMNM0281482A				580	FSL	980	FEL	23S	31E	29	SESE

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 176H	US Well Number 3001545781
SHL SESE 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 5H	ID 10400033993

	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
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2678042	-103.7947334	-6340	FEDERAL	NMNM0281482A				136	FNL	1064	FEL	23S	31E	32	NENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.2684872	-103.7947845	-7027	FEDERAL	NMNM0281482A				112	FSL	1080	FEL	23S	31E	29	SESE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.303851	-103.7948981	-7133	FEDERAL	NMNM045235				2413	FSL	1099	FEL	23S	31E	17	NESE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.3043265	-103.7948939	-7132	FEDERAL	NMNM045235				2586	FSL	1098	FEL	23S	31E	17	NESE

Casing, Liner and Tubing

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)
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SHL SESE 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 5H	ID 10400033993

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	495	13.375	54.5	J-55		BUTT		
00	INTERMEDIATE	12.25	0	4314	9.625	40	HCL-80		BUTT	DQX	
00	INTERMEDIATE	8.75	0	9750	7.625	26.4	HCL-80		OTHER	UP SF/ UP FJ	
00	PRODUCTION	6.75	0	23604	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	575	1.36	0					139.3
00	INTERMEDIATE		CI C	1005	1.97	0	CI C	171	1.36	0	394
00	INTERMEDIATE		CI H	225	1.76	0	CI H	874	1.67	0	330.5
00	PRODUCTION		CI H	1086	1.34	9250					259.2

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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 5H	ID 10400033993

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	2.375		10376			L-80			

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 176H	US Well Number 3001545781
SHL SESE 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 5H	ID 10400033993

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: 06/01/2022

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_17FedCom176H_GR_20220609152234.pdf

PureGoldMDP1_29_17FedCom176H_MWDGamma_20220609152244.pdf

PureGoldMDP1_29_17FedCom176H_AsDrilledC102_20220609152308.pdf

PureGoldMDP1_29_17FedCom176H_FinalDirectionalSurveys_20220609152316.pdf

PureGoldMDP1_29_17FedCom176H_WBD_20220609152328.pdf

Operator Name OXY USA INCORPORATED	Well Name PURE GOLD MDP1 29-17 FED COM	Well Number 176H	US Well Number 3001545781
SHL SESE 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 5H	ID 10400033993

Attachments

PureGoldMDP1_29_17FedCom176H_GR_20220609152234.pdf

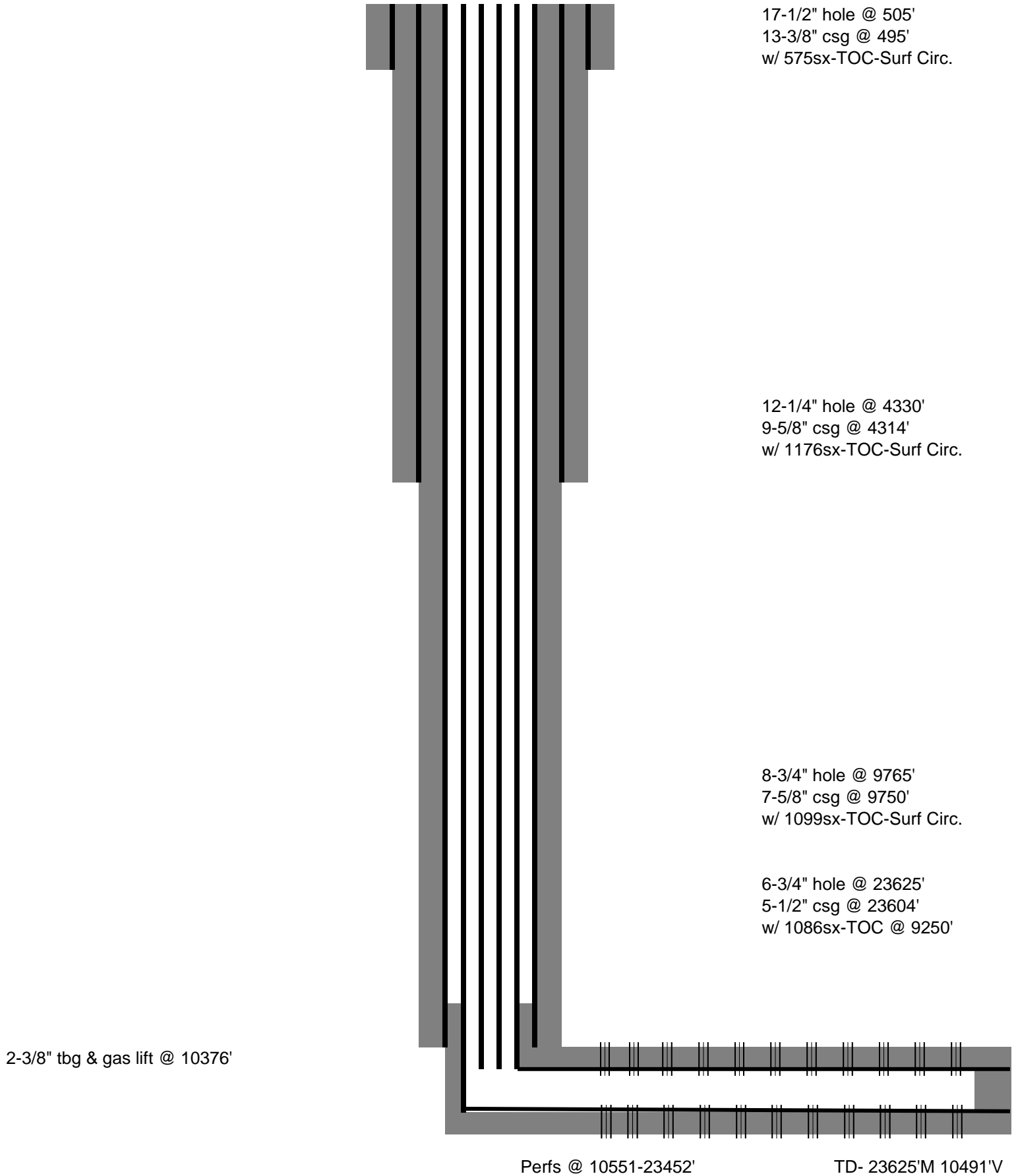
PureGoldMDP1_29_17FedCom176H_MWDGamma_20220609152244.pdf

PureGoldMDP1_29_17FedCom176H_AsDrilledC102_20220609152308.pdf

PureGoldMDP1_29_17FedCom176H_FinalDirectionalSurveys_20220609152316.pdf

PureGoldMDP1_29_17FedCom176H_WBD_20220609152328.pdf

OXY USA Inc.
Pure Gold MDP1 29-17 Federal Com 176H
API No. 30-015-45781



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 127124

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 127124
	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 127124

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 127124
	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