

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

Sundry Print Reports

Well Name: PURE GOLD A FED Well Location: T23S / R31E / SEC 21 / County or Parish/State: EDDY /

SWSW /

Well Number: 2 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM38464 Unit or CA Name: Unit or CA Number:

US Well Number: 300152724300S1 **Well Status:** Oil Well Shut In **Operator:** OXY USA

INCORPORATED

Accepted for record – NMOCD gc 6/02/2021

Notice of Intent

Type of Submission: Notice of Intent

Type of Action Plug and Abandonment

Date Sundry Submitted: 04/06/2021 Time Sundry Submitted: 11:33

Date proposed operation will begin: 06/30/2021

Procedure Description: TD-8100' PBTD-8045' Perfs- 7860' - 7901'; 7025' - 7084'; 6797' - 6941'; 6240' - 6630' CIBP @7800' 13-3/8" 48# csg @ 560' w/ 500sx, 17-1/2" hole, TOC-Surf-Circ 8-5/8" 24# & 28# csg @ 4100' w/ 1250sx, 11" hole, TOC-Surf-Circ 5-1/2" 17# csg @ 8100' w/ 1414sx, DV Tool@ 6184', 7-7/8" hole, TOC-Surf-Circ 1. POOH with tubing and equipment. 2. RIH & set CIBP @ 6190', Tag & leak test. M&P 35sx class c cmt to 5922' - WOC-Tag 3. M&P 50sx class c cmt from 4215' to 3855' - WOC-Tag 4. M&P 120sx class c cmt from 900' to Surface. Verify cement to surface. 10# MLF between plugs - Above ground steel tanks will be utilized

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

ProposedWBD_20210406113215.pdf

CurrentWBD_20210406113201.pdf

Well Name: PURE GOLD A FED Well Location: T23S / R31E / SEC 21 / County or Pa

SWSW /

County or Parish/State: Page 2 of

NM

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INCORPORATED

Conditions of Approval

Specialist Review

Pure_Gold_A_Fed_2_Sundry_ID_2153909_P_A_20210522143022.pdf

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: LESLIE REEVES Signed on: APR 06, 2021 11:32 AM

Name: OXY USA INCORPORATED

Title: Advisor Regulatory

Street Address: 5 GREENWAY PLAZA, SUITE 110

City: HOUSTON State: TX

Phone: (713) 497-2492

Email address: LESLIE_REEVES@OXY.COM

Field Representative

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: LONG VO BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: lvo@blm.gov

Disposition: Approved **Disposition Date:** 05/22/2021

Signature: Long Vo

Page 2 of 2

PLUG AND ABANDONMENT CONDITIONS OF APPROVAL

Prairie Chicken

OPERATOR'S NAME:

OXY USA Incorporated

LEASE NO.:

NMNM38464

WELL NAME & NO.:

Pure Gold A Fed 2

US Well Number:

3001527243

LOCATION:

Section 21, T.23 S., R.31 E., NMPM

COUNTY:

Eddy County, New Mexico

TD-8100' PBTD-8045' Perfs- 7860' - 7901'; 7025' - 7084'; 6797' - 6941'; 6240' - 6630' CIBP @7800'

13-3/8" 48# csg @ 560' w/ 500sx, 17-1/2" hole, TOC-Surf-Circ

8-5/8" 24# & 28# csg @ 4100' w/ 1250sx, 11" hole, TOC-Surf-Circ

5-1/2" 17# csg @ 8100' w/ 1414sx, DV Tool@ 6184', 7-7/8" hole, TOC-Surf-Circ

- 1. POOH with tubing and equipment.
- 2. RIH & set CIBP @ 6190', Tag & leak test. M&P 35sx class c cmt to 5922' WOC-Tag
- 3. M&P 50sx class c cmt from 4215' to 3855' WOC-Tag Verily equiline
- 4. M&P 120sx class c cmt from 900' to Surface. Verify cement to surface.

10# MLF between plugs - Above ground steel tanks will be utilized

Approval Subject to General Requirements and Special Stipulations Attached

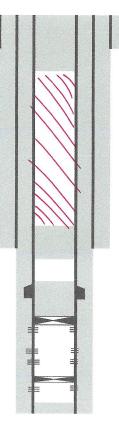
OXY USA Inc. - Proposed Pure Gold A Federal #002 API No. 30-015-27243

M&P 120sx class c cmt from 900' to surface - WOC- Verify to Surface

M&P 30sx class c cmt from 4215' to 3855' - WOC-Tag
Verity e surface

CIBP @ 6190', Tag & Leak Test. Dump 35sx class c cmt to 5922' - WOC - Tag

PBTD - 8045'



TD - 8100' TVD

Spud 1/12/1993

17-1/2" hole @ 560' 13-3/8" 48# csg @ 560' w/ 500 sx-TOC-Surf-Circ.

11" hole @ 4100' 8-5/8" 24# & 28# csg @ 4100' w/ 1250sx-TOC-Surf-Circ.

7-7/8" hole @ 8100' 5-1/2" 17# csg @ 8100' w/ 1414 sx-TOC-Surf- Circ. DV Tool @ 6184'

Perfs 6240' - 6630' Perfs 6797' - 6941'

Perfs 7025' - 7084' CIBP @ 7800'

Perfs 7860' - 7901'

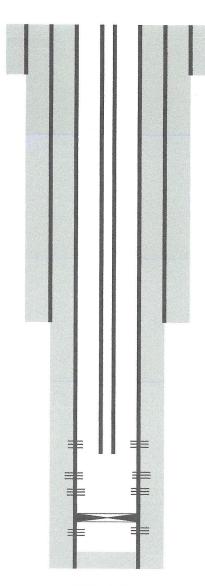
Sec. 100	PARA	AT	ION	70	mo

	I OKIMATION I	OFO
RUSTLER	400	COMPLETION REPORT
SALT TOP/SALADO	745	COMPLETION REPORT
BASAL		
ANNHYDRITE		
Castille (Base of Salt)	3905	COMPLETION REPORT
delware lime	4138 or 4166	COMPLETION REPORT
BELL	4165	COMPLETION REPORT
CHERRY CANYON	5042	COMPLETION REPORT
BRUSHY CANYON	6906	COMPLETION REPORT
BONE SPRING	7985 or 7932	COMPLETION REPORT
	-	

T. Anhy RUSUE	Southeastern	New Mexico	
T. Salt SKADO	745	T. Shawn	T:
8. Salt	3905	T. Amka	T:
T. Yates		T. Miss	T
I. 7 Rivers		T. Deronian	T
T. Queen		T. Silurian	T.
T. Grayburg		T. Montoya	
I. San Andres		T. Simpson	The state of the s
T. Gloriera		T. McKee	B
T. Paddock		T. Ellenburger	T.
T. Blinebry		T. Gr. Waxh	T
T. Tubb		T. Delaware Sand	7985 T
T. Drinkard	*	T. Bone Springs	4138 1
T. Abo		T. CAMMA LM	4/65
T. Wolfcamp		To Maria Con	5042
T. Perm		T. CHERRY C	7070
T. Cisco (Bough	(C)	To management the same of the	
		OIL O	r gas san

A COLUMN TO SERVICE SE	ТОР		
NAME	MEAS, DEPTH	TRUE VERT. DEPTI	
Delaware	4166	4166	
Brushy Canyon	6906	6906	
Bone Springs	7932	7932	

OXY USA Inc. - Current Pure Gold A Federal #002 API No. 30-015-27243



Spud 1/12/1993

17-1/2" hole @ 560' 13-3/8" 48# csg @ 560' w/ 500 sx-TOC-Surf-Circ.

11" hole @ 4100' 8-5/8" 24# & 28# csg @ 4100' w/ 1250sx-TOC-Surf-Circ.

7-7/8" hole @ 8100' 5-1/2" 17# csg @ 8100' w/ 1414 sx-TOC-Surf- Circ. DV Tool @ 6184'

2-7/8" tbg @ 6386'

Perfs 6240' - 6630' Perfs 6797' - 6941'

Perfs 7025' - 7084' CIBP @ 7800'

Perfs 7860' - 7901'

TD - 8100' TVD

PBTD - 8045'

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval (LPC Habitat)

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of brine water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u>
From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of
 Operations must include adequate measures for stabilization and reclamation of disturbed lands.
 Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD
 process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
- The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you

have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

- The approved Subsequent Report of Reclamation will be your notice that the native soils, contour
 and seedbed have been reestablished. If the BLM objectives have not been met the operator will
 be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Melissa Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Environmental Protection Specialist 575-234-2220

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612

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

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 29791

CONDITIONS

Oper	rator:	OGRID:
	OXY USA INC	16696
	P.O. Box 4294	Action Number:
	Houston, TX 772104294	29791
		Action Type:
		[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/2/2021