WAFMSS

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report 03/11/2024

County or Parish/State: LEA /

Well Name: QPBSSU Well Location: T18S / R32E / SEC 23 /

TR 10 / NWSW / 32.7311301 / -

103.7423922

Well Number: 10-3 Type of Well: INJECTION - ENHANCED Allottee or Tribe Name:

RECOVERY

Lease Number: NMNM9218 Unit or CA Name: QUERECHO PLAINS

Unit or CA Number:

BONE SPG

NMNM88523X

Well Status: Water Injection Well

Operator: MEWBOURNE OIL

COMPANY

Notice of Intent

US Well Number: 3002529828

Sundry ID: 2773744

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 02/06/2024

Time Sundry Submitted: 02:43

Date proposed operation will begin: 06/01/2024

Procedure Description: Requesting permission to plug and abandon. See attached plugging procedure & current and proposed wellbore schematics. If you have any questions, please call Kade Marlatt.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

QPBSSU_10_3_Proposed_WBS_20240311072924.pdf

QPBSSU_10_3_Current_WBS_20240311072911.pdf

Plugging_procedure_20240311072833.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS **ATTACHED**

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TR 10 / NWSW / 32.7311301 / -

County or Parish/State: LEA / NM

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Unit or CA Number: NMNM88523X

Well Status: Water Injection Well

Operator: MEWBOURNE OIL

COMPANY

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: JACKIE LATHAN

Signed on: MAR 11, 2024 07:29 AM

Name: MEWBOURNE OIL COMPANY

Title: Regulatory

Street Address: PO Box 5270

City: Hobbs

State: NM

Phone: (575) 393-5905

Email address: Jlathan@mewbourne.com

Field

Representative Name: Kade Marlatt

Street Address: PO Box 5270

City: Hobbs

State: NM

Zip: 88241

Phone: (806)202-5984

Email address: kmarlatt@mewbourne.com

Form 3160-5 (June 2019)

UNITED STATES

FORM APPROVED OMB No. 1004-0137

DEPARTMENT OF THE IN					xpires: (October 31, 2021
BUREAU OF LAND MANA				5. Lease Serial No.	NMNM	9218
SUNDRY NOTICES AND REPOR				6. If Indian, Allottee	or Trib	e Name
Do not use this form for proposals to abandoned well. Use Form 3160-3 (API	drill or to re- D) for such p	enter an Proposals.				
SUBMIT IN TRIPLICATE - Other instruct	ions on page 2	***************************************		7. If Unit of CA/Ag		
1. Type of Well				QUERECHO PLA	INS BC	DNE SPG/NMNM88523X
Oil Well Gas Well Other 2. Name of Operator				8. Well Name and N	o. QPB	SSU/10-3
2. Name of Operator MEWBOURNE OIL COMPANY				9. API Well No. 300		
(5	o. Phone No. (inch 575) 393-5905	ide area code)		10. Field and Pool of QUERCHO PLA		atory Area ERCHO PLAINS
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 23/T18S/R32E/NMP	VYCLOS PROPINSIEM, GET EGYPT (CATALOGUE GANGE AS		***************************************	11. Country or Paris	h, State	
12. CHECK THE APPROPRIATE BOX	(ES) TO INDICA	TE NATURE (OF NOT	ICE, REPORT OR O	THER D	ATA
TYPE OF SUBMISSION		TYPE	OF AC	TION		
Notice of Intent	Deepen			luction (Start/Resume) [Water Shut-Off
After Casing Subsequent Report Casing Repair	New Cons	Fracturing		lamation		Well Integrity
Subsequent Report Casing Repair Change Plans	✓ Plug and A		-	omplete porarily Abandon	L_	Other
Final Abandonment Notice Convert to Injection	Plug Back			er Disposal		
is ready for final inspection.) Requesting permission to plug and abandon. See attached questions, please call Kade Marlatt.	plugging proced	lure & current	and pro	oposed wellbore sci	nematic	s. If you have any
14. I hereby certify that the foregoing is true and correct. Name (Printed Name)	d/Typed)	Dogwielen			***************************************	
JACKIE LATHAN / Ph: (575) 393-5905	Title	Regulatory				
Signature (Electronic Submission)	Date	:		03/11/	2024	
THE SPACE F	OR FEDERA	L OR STAT	TE OF	ICE USE	***************************************	
Approved by		Ţ			T	
Long Vo Zem		Title Petro	eum	Engineer	Date	3/11/2004
Conditions of approval, if any, are attached. Approval of this notice does certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.	s not warrant or he subject lease	Office CF				
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a any false, fictitious or fraudulent statements or representations as to any	crime for any pers	son knowingly urisdiction.	and will	fully to make to any o	lepartme	ent or agency of the United States
(Instructions on page 2)						

Released to Imaging: 3/27/2024 7:16:40 AM

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: NWSW / TR 10 / 1980 FSL / 990 FWL / TWSP: 18S / RANGE: 32E / SECTION: 23 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet) BHL: NWSW / TR 10 / 1980 FSL / 990 FWL / TWSP: 18S / SECTION: 10 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

WOC & TAG.

Messiaunce Oil Company

COMPLETION PROCEDURE

Submitted By: Kade Marlatt

Wellname: QPBSSU 10-3 Location: 1980' FSL & 990' FWL

Sec 23, T18S, R32E

Lea Co, NM

Date: 12/29/2023

API#: 30-025-29828

Surf Csg: 13 3/8" 48#

Csg Size: 5 1/2" 17# @ 9500'

Set @: 450'

Perfs: 8362'-8436'

2 7/8" 6.5# EUE 8rd Poly Tbg: Lined J-55

Inter Csg: 8 %" 24# & 32#

Tbg set @: 8274.82'

Set @: 4500'

Well failed MIT bradenhead test & is ready to be plugged & abandoned.

Procedure:

- MIRU plugging crew.
- ND tree, NU BOP.

3) POOH w/tbg.

4) RU wireline & RIH w/ CBL to find TOC.

5) RIH w/5 ½" CIBP & set @ 8350'. Top perf @ 8362'.

6) Load hole w/ 9 ppg MLF. \$318

7) Spot 27 sks Class H neat cmt (120' ±) on top of CIBP (Top of 1st Bone Springs @ 8350')

8) WOC 4 hrs & tag plug @ 8240' or higher.

9) LD tbg to 6880' (Top of Bone Springs @ 6823'). Spot 25 sks Class C neat cmt (120' ±). (826'

10) WOC 4 hrs & tag plug @ 6760' or higher.

11) POOH w/ tbg.

RIH w/ wireline & cut csg at TOC (likely at Top of Delaware 5656').

13) RIH w/ tbg to csg cut. Spot 30 sks Class C neat cmt (200' ±).

14) WOC 4 hrs & tag plug at least 50' above Top of Delaware or TOC.

15) LD tbg to 4600' (8 5/8" shoe @ 4500', Top of Yates @ 2897') Spot 300 sks 46 99 to 3797

Class C neat cmt (1900' ±).

16) WOC 4 hrs & tag plug @ 2660' or higher.

17) POOH w/ tbg. RIH w/ wireline & perf 8 5/8" csg & 500' (13 3/8" shoe @ 450').

18) Attempt to squeeze cmt helow 13 3/8" shoe or circulate cmt to surface.

18) Attempt to squeeze cmt below 13 3/8" shoe, or circulate cmt to surface.

19) WOC 4 hrs. Verify wellbore remains full. If not, spot emt to surface.

20) Cut off WH & install dry hole marker.

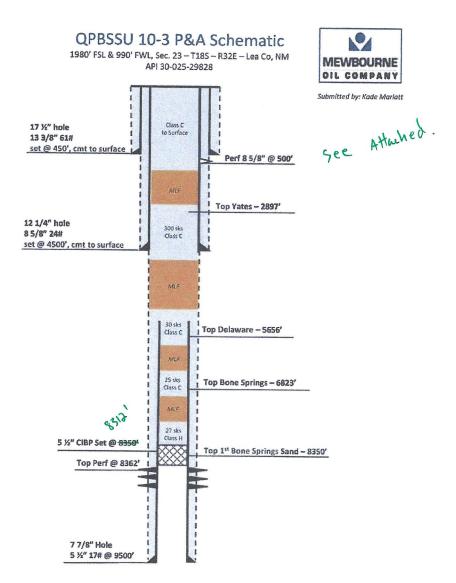
21) Clear location & RDMO P&A equipment.

Perforate & Sqz. @ 2720' to 2436'. (In 27 8xs/out 39 8xs) WOC & TAGE.

Perforate & Sqz. @ 1484' to 1369'. (In 11 8xs/out 16 8xs) WOC & TAGE

Perforate & Sqz. @ 530' to 425'. WOC & TAGE. (In 10 8xs / out 158xs) Perforate & Sqz. @ 100' to surface. (In 10 sxs /out 15 sxs) Verify Csurface.

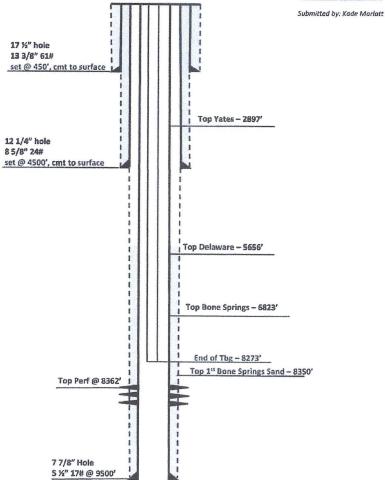
QPBSSU 10-3 Injector



QPBSSU 10-3 P&A Schematic

1980' FSL & 990' FWL, Sec. 23 — T18S — R32E — Lea Co, NM API 30-025-29828





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 575-689-5981.
- 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 BY PHONE (numbers listed under 2. Notification) 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. The following information shall be permanently inscribed on the plate: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

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.

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:

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 productivity of the land and water are restored.

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/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 (across the slope 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.

- 1. 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.
- 3. 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.

- 5. 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, releasing the operator of any further liability of the location and/or access road. If the location 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/Environmental Protection Specialist 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Jose Martinez-Colon Environmental Protection Specialist 575-234-5951

Mark Mattozzi Environmental Protection Specialist 575-234-5713

Robert Duenas Environmental Protection Specialist 575-234-2229

Doris Lauger Martinez Environmental Protection Specialist 575-234-5926

Jaden Johnston Environmental Protection Asst. (Intern) 575-234-6252

undry ID 2773744							
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
			-				Perforate and squeeze from 100' to surface. (In 10 sxs/Out 15 sxs)
Surface Plug	0.00	100.00	100.00	Tag/Verify	25.00	С	Verify at surface.
							Perforate and squeeze from 530' to 425'. WOC and Tag. (In 10 sxs/Out
13.375 inch- Shoe Plug	425.20	530.00	104.80	Tag/Verify	25.00	С	15 sxs)
Top of Salt @ 1434	1369.66			Tag/Verify	27.00	С	Perforate and squeeze from 1484' to 1369'. (In 11 sxs/Out 16 sxs) WOC and Tag.
Base of Salt @ 2512	2436.88	2562.00	125.12	Tag/Verify			
Yates @ 2670	2593.30	2720.00		If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio ns	66.00	С	Perforate and attempt squeeze from 2720' to 2436'. (In 27 sxs/Out 39 sxs) WOC and Tag.
Queen @ 3886	3797.14		138.86		00.00	C	sxs) woc and rag.
8.625 inch- Shoe Plug	4192.15	4335.00	142.85	Tag/Verify			
Greyburg @ 4326	4232.74		143.26				
Capitan Reef @ 4413 Delaware @ 4649	4318.87 4552.51	4463.00 4699.00		If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio	207.00	С	Perforate and attempt squeeze from 4699' to 3797'. If cement behind casing, spot cement instead. (In 86 sxs/Out 121 sxs) WOC and Tag.

	1					ı	T
				If solid			
				base no			
				need to			
				Tag			
				(CIBP			
				present			
				and/or			
				Mechanic			
				al Integrity			
				Test), If			
				Perf &			
				Sqz then			
				Tag, Leak			
				Test all			
				CIBP if no			
				Open			
				Perforatio			Spot cement from
Bonesprings @ 6776	6658.24	6826.00	167.76		25.00	C	6826' to 6658'.
Bonesprings @ 0770	0030.24	0020.00	107.70	110	20.00	0	0020 10 0000 .
				If solid			
				base no			
				need to			
				Tag			
				(CIBP			
				present			
				and/or			
				Mechanic			
				al Integrity			
				Test), If			
				Perf &			
				Sqz then			
				Tag, Leak			
				Test all			
				CIBP if no			
				Open			
				Perforatio			Set CIBP at 8312'.
CIBP Plug	8277.00	8312.00	35.00	ns	25.00	Н	Leak test CIBP.
Perforations Plug (If No CIBP)	8301.64	8486.00	184.36	Tag/Verify			
5.5 inch- Shoe Plug	8434.30	8620.00	185.70	Tag/Verify			

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole. Class H >7500' Class C<7500'

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions, but not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

Cave Karst/Potash Cement Requirement:	<u>Low</u>	
13.375 inch- Shoe Plug @ 8.625 inch- Shoe Plug @ 5.5 inch- Shoe Plug @	480.00 4285.00 8570.00	TOC @ Est. 2000
Perforatons Top @	8362.00	Perforations 8436.00
		CIBP @ 8312.00

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**

COMMENTS

Action 323238

COMMENTS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	323238
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	3/27/2024

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 323238

CONDITIONS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	323238
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	CBL must be submitted to OCD via OCD Permitting	3/26/2024