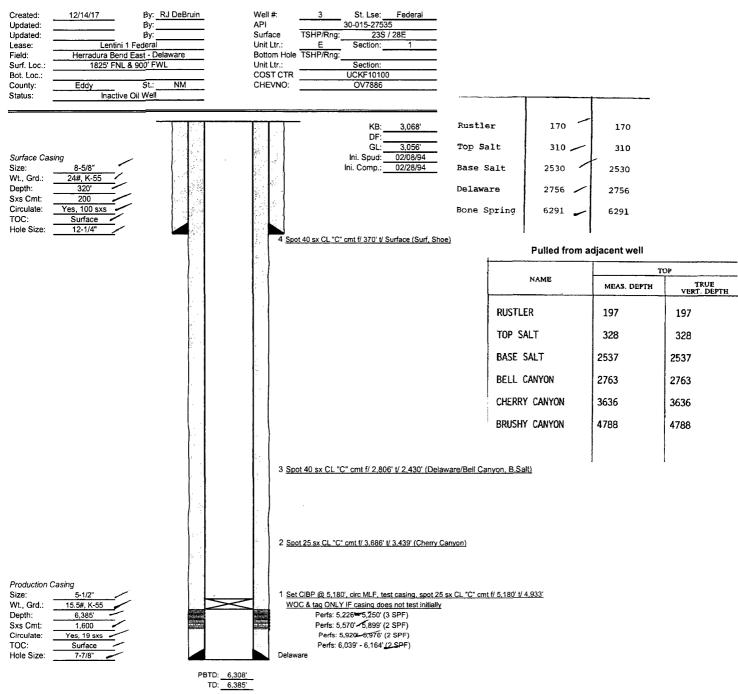
1		MM OIL CONSERVATION								
Form 3160-5 (June 2015)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT		ARTESIA DISTRICT OCD Artesia JAN US ZU18		FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018					
SUN	DRY NOTICES AND REP use this form for proposals				5. Lease Serial No. NMNM91078					
Do not u abandon	to drill or to re-e PD) for such pr	-enter an ECEIVEU proposals.		6. If Indian, Allottee or Tribe Name						
SUBM	IT IN TRIPLICATE - Other in	structions on p	age 2		7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Soli Well Gas Well	C Other	8. Well Name and No. LENTINI 1 FED 3								
2. Name of Operator CHEVRON USA INCOR	Contact: RPORATED E-Mail: howie.lu	n 30-015-)0-S1					
3a. Address 6301 DEAUVILLE BLVI MIDLAND, TX 79706	3b. Phone No. (Ph: 832-588	(include area code) -4044)	10. Field and Pool or Exploratory Area HERRADURA BEND						
4. Location of Well (Footage	, Sec., T., R., M., or Survey Descripti	on)	· · · · · · · · · · · · · · · · · · ·		11. County or Parish,	State				
Sec 1 T23S R28E SWN	IW 1825FNL 900FWL				EDDY COUNT	Y, NM				
12. CHECK T	HE APPROPRIATE BOX(E	S) TO INDICAT	E NATURE O	F NOTICE	, REPORT, OR OTI	HER DATA				
TYPE OF SUBMISSION	V		TYPE O	F ACTION						
🗙 Notice of Intent	🗖 Acidize	Deep	en	Produc	tion (Start/Resume)	Water Shut-Off				
—	Alter Casing	🗖 Hydra	Hydraulic Fracturing Image: Rectangle New Construction Image: Rectangle		ation	Well Integrity				
Subsequent Report	Casing Repair	□ New			plete	Other				
Final Abandonment No	tice Change Plans	🛛 Plug :	and Abandon	🗖 Tempo	rarily Abandon					
	Convert to Injectio	onvert to Injection 🔲 Plug Back		U Water	Disposal					
testing has been completed. determined that the site is rea Please see attachments	5.	results in a multiple filed only after all re	completion or reco quirements, includ	ling reclamation	new interval, a Form 310 on, have been completed Any's f	and the operator has				
Proposed plugging date	a is 1/20/18	Accepted for m	3-18 cord • NMOG	CD						
	ON PROCEDUR	RE SEE ATTACHED FOR CONDITIONS OF APPROVAL								
14. I hereby certify that the fore	going is true and correct.		<u></u>							
. ,	Electronic Submission	I USA INCORPOR	ATED. sent to	the Carlsbao	1 ⁻ 1					
Name(Printed/Typed) HOWIE LUCAS			Title ENGIN	EER						
Signature (Electronic Submission)			Date 12/19/2017							
	THIS SPACE I	FOR FEDERAL	OR STATE	OFFICE U	ISE					
Approved By			Title Say	AU, 1	1ET	12.27-17 Date				
certify that the applicant holds leg which would entitle the applicant	al or equitable title to those rights in	the subject lease	Office 14	60						
	Title 43 U.S.C. Section 1212, make i idulent statements or representations				nake to any department of	r agency of the United				
(Instructions on page 2) ** BLM	REVISED ** BLM REVIS	ED ** BLM RE	VISED ** BLI		D ** BLM REVISE	D **				

	UNITED STATES PARTMENT OF THE INT	OMI Expi	FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010						
	EAU OF LAND MANAC		NM91078	5. Lease Serial No. NM91078					
Do not use this f	IOTICES AND REPOR ⁻ form for proposals to c Use Form 3160-3 (APE	6. If Indian, Allottee or T	6. If Indian, Allottee or Tribe Name						
	T IN TRIPLICATE – Other ins	7. If Unit of CA/Agreem	7. If Unit of CA/Agreement, Name and/or No.						
1. Type of Well			· ··-			······			
🗹 Oil Well 📃 Gas W	/ell Other	8. Well Name and No. Lentini 1 Federal 3	Lentini 1 Federal 3						
2. Name of Operator Chevron USA Inc.		9. API Well No. 30-015-27535	9. API Well No. 30-015-27535						
3a. Address 6301 DEAUVILLE BLVD. RM. N3007 MIDLAND, TX. 79706	3b. 83		10. Field and Pool or Exploratory Area Herradura Bend; Delaware East						
4. Location of Well <i>(Footage, Sec., T.,</i> Unit Letter E, Sec 1, T23S, R28E, 1,825' FNL, 9	R., <i>M., or Survey Description)</i> 90'FWL,		11. Country or Parish, St Eddy County, NM	11. Country or Parish, State Eddy County, NM					
12. CHEC	K THE APPROPRIATE BOX(ES) TO IND	ICATE NATUR	E OF NO	DTICE, REPORT OR OTHER	DATA			
TYPE OF SUBMISSION			TY	PE OF A	ACTION				
Notice of Intent	Acidize	Deep			Production (Start/Resume)	Water Shut-Off			
V Notice of Intent	Alter Casing		ure Treat	\equiv	Reclamation	Well Integrity			
Subsequent Report	Casing Repair		Construction		Recomplete	Other			
Final Abandonment Notice	Change Plans	Plug	and Abandon	_	Temporarily Abandon Water Disposal				
13. Describe Proposed or Completed Op					•				
8-5/8" 24# @ 320' TOC Surface, 5-1 Chevron respectfully requests to ab: 1. Notify BLM 24 hrs. prior to starting 2. MIRU, NDWH, NU BOPE, pull tut 3. Set CIBP at 5,180', circulate MLF 4. Spot 25 sx CL "C" cmt f/ 3,866' t/ 5. Spot 40 sx CL "C" cmt f/ 370' t/ Si 6. Cut off wellhead 3' below grade, N All cement plugs will be class "C" wi	andon this well as follows: g work (575) 234-5909. bing and rods. ', test casing, spot 25 sx CL "(3,439' (Cherry Canyon). 2,430' (Delaware/Bell Canyor urface (Surf, Shoe). Verify Cement To Surface, ins	C" cmt f/ 5, n, B.Salt). stall require	180' t/ 4,933', W	/OC & t	ag ONLY IF casing does no	ot test.			
Anticipated date of beginning operations: 1/20/18 RECLAMATION PROCEDURE ATTACHED CONDITIONS OF APPROV									
14. I hereby certify that the foregoing is the	rue and correct. Name (Printed/T)	vped)							
Howie Lucas		Title Well Abandonment Engineer, Attorney-in-fact							
Signature Date 12					e 12/19/2017				
	THIS SPACE FC	OR FEDE	RAL OR ST	ATE (
Approved by									
Conditions of approval, if any, are attached that the applicant polds legal or equitable ti entitle the appligant to conduct operations to	itle to those rights in the subject lea	t warrant or c ase which we	ertify	5 mp C F1	LAET Da	te 12-27-17			
Title 18 U.S.C. Section 1001 and Title 43 fictitions or fraudulent statements or repre	sentations as to any matter within	its jurisdictio	n						
(Instructions on page 2) Further He Electronic Attachmer	submissio.	Hal. 1. 1	i Sh hen h	ave	I have The	schematics on			
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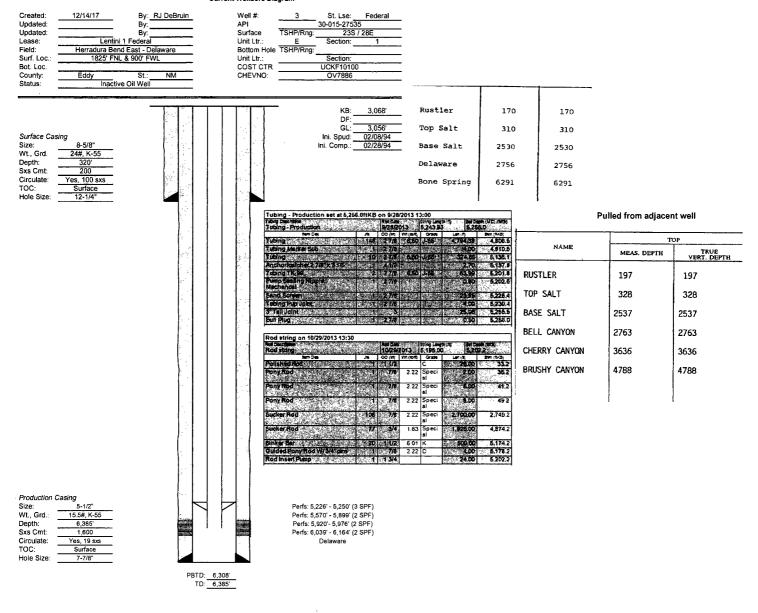
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Lentini 1 Federal 3 Current Wellbore Diagram



Lentini 1 Federal 3 Current Wellbore Diagram

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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

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. <u>Dry Hole Marker</u>: 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.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: 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).

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.



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 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 Appropriate time for submittal would be when filing the Vell 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 575-234-5909, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Henryetta Price Environmental Protection Specialist 575-234-5951

Shelly Tucker Environmental Protection Specialist 575-234-5979

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