Form 3160-5 (June 2019)

#### UNITED STATES DEPARTMENT OF THE INTERIOR

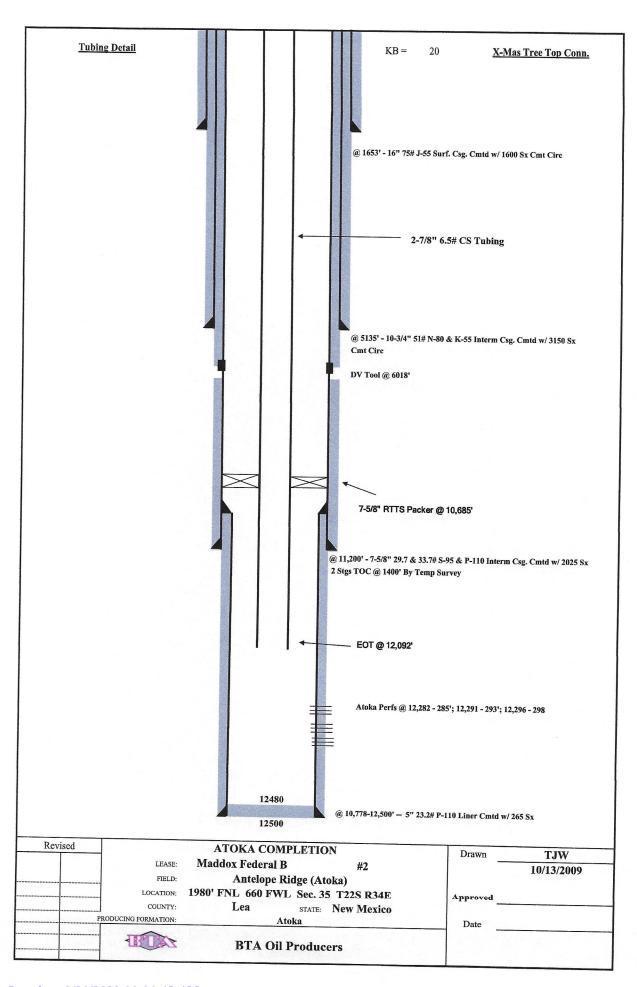
FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021

### BUREAU OF LAND MANAGEMENT

o. Lease Sellai Ivo.	NM-23768	

DOIGENO OF EARTH WIGHTING		N	WI-23768
SUNDRY NOTICES AND REPORTS ON Do not use this form for proposals to drill of abandoned well. Use Form 3160-3 (APD) for s	6. If Indian, Allottee of	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on		7. If Unit of CA/Agre	ement, Name and/or No.
1. Type of Well	pugo 2		
Oil Well Gas Well Other		8. Well Name and No	8016 JVP Maddox Fed B #2
2. Name of Operator BTA Oil Producers		9. API Well No. 30-02	25-30128
3a. Address 104 South Pecos 3b. Phone	No. (include area code)	10. Field and Pool or	Exploratory Area
Midland, Texas 79701 (432) 682	-3753	Antelope Ridge (A	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1980 FNL 660 FWL: Sec. 35 T22S R34E		11. Country or Parish Lea County, NM	, State
12. CHECK THE APPROPRIATE BOX(ES) TO	) INDICATE NATURE OF	NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION	ТҮРЕ О	F ACTION	
Notice of Intent  Alter Casing	Deepen Hydraulic Fracturing New Construction	Production (Start/Resume) Reclamation Recomplete	Water Shut-Off Well Integrity Other
Change Plans	Plug and Abandon	Temporarily Abandon	
Final Abandonment Notice Convert to Injection I  13. Describe Proposed or Completed Operation: Clearly state all pertinent deta	Plug Back	Water Disposal	
is ready for final inspection.)  BTA Oil Producers plans to P&A this well as follows:  MIRU Plugging Crew and Equipment, Blowdown well, NDWH, NUE Release PKR and POH w/prod. tbg.  RIH and set CIBP @ 12,280', dump 25 sks Class H cmt on top.  PUH to 11,500' & Pressure Test casing to 500 psi.  Circulate 9.5# M.L.F  Perforate and squeeze 60 SXS CLASS H CMT @ 11,250' - 10,700 Spot 56' SXS CLASS H CMT @ 19,400' - 10,600'. (Wolfcamp)  Spot 50 SXS CLASS H CMT @ 8,400' - 8,600' (Bone Springs)  Perforate and squeeze 120' SXS CLASS C CMT @ 5250' - 5050' (1)  Perforate and squeeze 80 SXS CLASS C CMT @ 3500' - 3300' (T/Perforate and squeeze 120' SXS CLASS C CMT @ 1700' - 1600' (2)  Perforate and squeeze 300' SXS CLASS C CMT @ 1000' - SURFA Mix & Circ. to Surf. 15 SXS CMT @ 100' - 3', Dig out & Cut off Well Weld on Steel Plate to CSGS and install Dry Hole Marker  Use of Closed Loop System with steel tanks and hauling co	1 (7 5/8" CSG SHOE) WC 1 (7 5/8" CSG SHOE) WC 1 386 - 10 600') 10 3/4" CSG SHO) WOC 10 3/4" CSG SHO) WOC & T 20" Csg Shoe), WOC & T ICE 3 60 5x (info Ihead 3' below grade.	OC & TAG  WOC & THIS 55 5 X  WOC & THIS 55 5 X  WOC & THIS 65 5 X  & TAG (60 68'-50)  AG (4363'-384)  AG (2116'-1603'  Verify @ surfi	185') 1955x 8') 1055x ) 100 5x
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Production Su	perintendent	
Kevin Jones	Title	perintendent	
Signature	Date	04/05/2	2021
THE SPACE FOR F	EDERAL OR STATI	E OFICE USE	
Approved by			
Long Vo 22	Title Petrol	eum Engineer	Date 7/3//2021
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subjective which would entitle the applicant to conduct operations thereon.	arrant or		(17) 4001
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime frany false, fictitious or fraudulent statements or representations as to any matter		nd willfully to make to any d	lepartment or agency of the United States

Capitan, Low Cave, Prairie Chicken 360 Sx Cinfort Perf @ 1000' Pump 300 **Tubing Detail** KB= sxks to surf. X-Mas Tree Top Conn. verify esurface Perf. @ 1760' Squeeze 126 Sxs (00 SX Class C @ 1653' - 16" 75# J-55 Surf. Csg. Cmtd w/ 1600 Sx Cmt Circ Spot 80 sks Class C 105 SX T/Yates, B/Salt 6068 1995X Squeeze Perf. @ 5,250 120 Sxs Class C @ 5135' - 10-3/4" 51# N-80 & K-55 Interm Csg. Cmtd w/ 3150 Sx Cmt Circ DV Tool @ 6018' Spot 80 sks Class H 655X Bone Springs Spot 50 sks Class H 99 9x Wolfcamp Perf. @ 11,250' Squeeze 60 Sxs Class H @ 11,200' - 7-5/8" 29.7 & 33.7# S-95 & P-110 Interm Csg. Cmtd w/ 2025 Sx 2 Stgs TOC @ 1400' By Temp Survey 25 sks Class H CIBP @ 12,250' — Atoka Perfs @ 12,282 - 285'; 12,291 - 293'; 12,296 - 298 12480 @ 10,778-12,500' - 5" 23.2# P-110 Liner Cmtd w/ 265 Sx 12500 Revised ATOKA COMPLETION Drawn **TJW** LEASE: Maddox Federal B 10/13/2009 FIELD: Antelope Ridge (Atoka) LOCATION: 1980' FNL 660 FWL Sec. 35 T22S R34E Approved COUNTY: Lea STATE: New Mexico PRODUCING FORMATION: Date **BTA Oil Producers** 



#### 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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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 10<sup>th</sup> 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 1<sup>st</sup> through June 15<sup>th</sup> 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

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# 1:33:56 PM United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 mn/vog.mld.www



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

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 Reenier (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
- 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
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the
- 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. Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify 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, and/or access road have not achieved the objective, you will be notified as to additional work

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 Form 3160-5 (June 2019)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

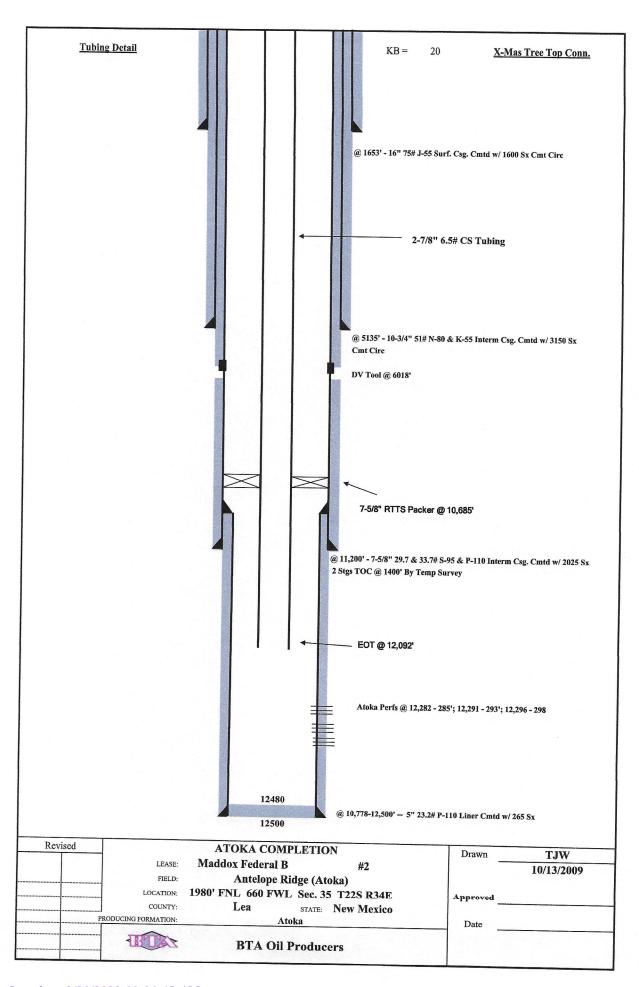
FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

201	CATE OF EARLY WANTAGENIE		J. Lease Se	NN	M-23768
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.		2	6. If Indian, Allottee or Tribe Name		
SUBMIT IN	TRIPLICATE - Other instructions on	page 2	7. If Unit o	f CA/Agreen	ment, Name and/or No.
1. Type of Well			0 11 11 27		
Oil Well Gas			8. Well Nar	ne and No. 8	3016 JVP Maddox Fed B #2
2. Name of Operator BTA Oil Produc	ers		9. API Well	No. 30-025	5-30128
3a. Address 104 South Pecos Midland, Texas 79701	(432) 682	No. (include area cod -3753	le) 10. Field ar	nd Pool or Ex Ridge (Ato	xploratory Area
4. Location of Well (Footage, Sec., T., 1980 FNL 660 FWL: Sec. 35 T2	R.,M., or Survey Description)  22S R34E		11. Country Lea Cour	or Parish, S	State
12. CHF	ECK THE APPROPRIATE BOX(ES) TO	INDICATE NATURI			ER DATA
TYPE OF SUBMISSION					ER DATA
Notice of Intent	Acidize	Deepen 1 Y	PE OF ACTION	/D .	
Notice of Intent		lydraulic Fracturing	Production (Start	(Resume)	Water Shut-Off Well Integrity
Subsequent Report		lew Construction	Recomplete		Other
	Change Plans	lug and Abandon	Temporarily Abar	ndon	Other
Final Abandonment Notice	Convert to Injection P.  Department detail pertinent detail property of the pertinent detail.	lug Back	Water Disposal		
Release PKR and POH w/prod. RIH and set CIBP @ 12,250', d PUH to 11,500' & Pressure Tes Circulate 9.5# M.L.F Perforate and squeeze 60 SXS Spot 50 SXS CLASS H CMT @ Spot 50 SXS CLASS H CMT @ Perforate and squeeze 120 SXS Perforate and squeeze 80 SXS Perforate and squeeze 120 SXS Perforate and squeeze 120 SXS Perforate and squeeze 300 SXS Mix & Circ. to Surf. 15 SXS CM Weld on Steel Plate to CSGS and PUH to 15 SXS CM	oment, Blowdown well, NDWH, NUBC. tbg.  ump 25 sks Class H cmt on top.  t casing to 500 psi.  CLASS H CMT @ 11,250' - 10,700' (2,10,400' - 10,600' (Wolfcamp))  SCLASS C CMT @ 5250' - 5050' (10,400' - 8,600' (Bone Springs))  CLASS C CMT @ 3500' - 3300' (T/Y: 5050' (10,400' - 1600') (20,500' (10,400' - 1600') (20,500' - 1600') (20,500' - 1600')  CLASS C CMT @ 1000' - SURFACT @ 1000' - 3', Dig out & Cut off Wellher and install Dry Hole Marker	7 5/8" CSG SHOE) 386 - 106000 374" CSG SHO) Worders, B/Salt), WOC " Csg Shoe), WOC E 3 605x (in ead 3' below grade.	) Woc 1744 Woc 1744 OC & TAG (60 68 & TAG (4363'- & TAG (2116'-1 /ort)  Verify (6)	3848') 603') Esurface	1055x 100 5x
14 I hereby contifued to the Continue of the C	with steel tanks and hauling con	tents to required o	disposal OCD Rule	19.15-17	will be utilized.
4. I hereby certify that the foregoing is t Kevin Jones	true and correct. Name (Printed/Typed)	Production Title	Superintendent		
Signature		Date		04/05/2021	L
	THE SPACE FOR FEI	DERAL OR STA	TE OFICE USE		
Approved by					
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivich would entitle the applicant to conditions.	ed. Approval of this notice does not warra uitable title to those rights in the subject of uct operations thereon	nt or lease Office	leum Ingineer	Date	7/31/3021
	U.S.C Section 1212, make it a crime for a		FO		

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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

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Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 mn/vog.mld.www



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## Reclamation Objectives and Procedures

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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. Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify 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, and/or access road have not achieved the objective, you will be notified as to additional work

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** 

COMMENTS

Action 175181

#### **COMMENTS**

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	175181
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### COMMENTS

Created By	Comment	Comment Date
plmartine	z DATA ENTRY PM	3/21/2023

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#### CONDITIONS

Created By		Condition Date
kfortner	Like approval from BLM	3/20/2023