Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

D-HOPE	Expires: November 30, 200
	OMB NO. 1004-0135
	FORM APPROVED

Expires: November 30, 2000

5. Lease Serial No.

X Oil Well Gas Well Other, S. Well Name and No. Cotton Draw Unit 22					J. Lease Berri	ui 110.	
Submit in Triple Cate Subm	SUNDRY NOTICES AND REPORTS ON WELLS					•	
SUBMIT IN TRIPLICATE - Other Instructions on reverse side 7, If Unit or CA/Agreement, Name und/or IN Yop of Well					Ilottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side T. If Unit or CA/Agreement, Name under No.	abandoned well. Use Form 3160-3 (APD) for such proposals.						
Submit Case Well Case We						/ NA /A A NI a a d/a a NIa	
Notice of finest	SUBMIT IN TRIPLICATE - Other instructions on reverse side				7. If Unit or C	A/Agreement, Name and/or No	
Notice of finest					ł		
Punce of Operation OXY USA Inc. 16696 9. API Well No. 10. Address P.O. Box 50250, Midland, TX. 79710-0250 1980 FSL 660 FML MYSW(L) Sec 15 T25S R32E 11. Country or Person, Super Lea. 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION Well Integrity Integrity and Mobile of Myster and Integrity Well Integr							
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12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION Notice of Intent	4. Location of Well (Footage, Sec., T., R., M., or Survey L.						
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TYPE OF SUBMISSION X Notice of Intent	12. CHECK APPROPRIATE	BOX(ES) TO INC	CONTRACTOR NATURE OF I	NOTICE, REP	ORT, OR OTI	HER DATA	
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Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zonsex. Attach the Bond under which the work will be performed or provide the Bond who on file with 18 MoPAID. Required a provide a provide provide the Bond under which the work will be performed or provide the Bond bond with 18 MoPAID. Required and provide a provide provide the Bond will be supplied on the involved operations. If the operation results in a multiple completion of the involved operations. If the operation results in a multiple completion of the involved operations. If the operation results in a multiple completion of the involved operations. If the operation results in a multiple completion of the involved operations. If the operation results in a multiple completion of the involved operations. If the operation results in a multiple completion completed, and the operator has determined that the final site is ready for final hispection.) TD-4774' PBTD-4742' Perfs-4665-4714' 8-5/8" 24# csg @ 389' w/ 200sx, 12-1/4" hole, TOC-Surf-Circ 5-1/2" 14# csg @ 4774' w/ 150sx, 7-7/8" hole, TOC-Surf-Circ 5-1/2" 14# csg @ 4774' w/ 150sx, 7-7/8" hole, TOC-4160'-TS 1. RIH & set CIBP @ 4615', M&P 50sx cmt to 4330' WOC-Tag 120' ALIGH CONDITIONS OF APPROVAL 1. RIH & set CIBP @ 4615', M&P 50sx cmt to 4330' WOC-Tag 120' ALIGH CONDITIONS OF APPROVAL 1. RIH & set CIBP @ 4615', M&P 50sx cmt to 4330' WOC-Tag 120' ALIGH CONDITIONS OF APPROVED AUG 9 2009 3. Perf @ 1188', sqz 45sx cmt to 1075' WOC-Tag 120' ALIGH CONDITIONS OF APPROVED AUG 9 2009 4. Perf @ 439', sqz 150sx cmt to 5urface PRECEIVED AUG 9 2009 4. Perf @ 439', sqz 150sx cmt to 5urface PRECEIVED AUG 9 2009 4. Interest Type Conditions of Approval of this notice does not warrant of confidence of approval, if any, are attacked. Appr	Subsequent Report	Casing Repair	New Construction	Construction Recomplete		Other	
3 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandomment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.) TD-4774' PBTD-4742' Perfs-4665-4714' 8-5/8" 24# csg @ 389' w/ 200sx, 12-1/4" hole, TOC-Surf-Circ 5-1/2" 14# csg @ 4774' w/ 150sx, 7-7/8" hole, TOC-Surf-Circ 5-1/2" 14# csg @ 4774' w/ 150sx, 7-7/8" hole, TOC-4160'-TS 1. RIH & set CIBP @ 4615', M&P 50sx cmt to 4330' WOC-Tag 1 2-2' a Lung 2. Perf @ 2760', sqz 45sx cmt to 2630' WOC-Tag 1 2-2' a Lung 3. Perf @ 1188', sqz 45sx cmt to 1075' WOC-Tag 1 2-2' a Lung 4. Perf @ 439', sqz 150sx cmt to Surface RECEIVED AUG 9 2009 14. Ihereby certify that the foregoing is true and correct Name (PrintedTyped) David Stewart Date This SPACE FOR FEDERAL OR STATE OFFICE USE Approved by THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant of Office.			[]				
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof if the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under the involved operations if the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filled once testing be been completed. Final Abandonment Notices shall be filled only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.) TD-4774' PBTD-4742' Perfs-4665-4714' 8-5/8" 24# csg @ 389' w/ 200sx, 12-1/4" hole. TOC-Surf-Circ 5-1/2" 14# csg @ 4774' w/ 150sx, 7-7/8" hole. TOC-Surf-Circ 5-1/2" 14# csg @ 4774' w/ 150sx, 7-7/8" hole. TOC-4160'-TS 1. RIH & set CIBP @ 4615', M&P 50sx cmt to 4330' WOC-Tag 2. Perf @ 2760', sgz 45sx cmt to 2630' WOC-Tag 1.20' ALL 2.20' ALL 2.2	Final Abandonment Notice						
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and the Vertical appears of an perhieut markets and active and the Bond Nuon on file with BLNMBIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.) TD-4774' PBTD-4742' Perfs-4665-4714' 8-5/8' 24# csg @ 389' w/ 200sx, 12-1/4' hole, TOC-Surf-Circ 5-1/2'' 14# csg @ 4774' w/ 150sx, 7-7/8' hole, TOC-4160'-TS 1. RIH & set CIBP @ 4615', M&P 50sx cmt to 4330' WOC-Tag 2. Perf @ 1188', sqz 45sx cmt to 1075' WOC-Tag 1. Zo' ALL 2. Perf @ 138', sqz 45sx cmt to 1075' WOC-Tag 1. Zo' ALL 2. Perf @ 138', sqz 45sx cmt to 1075' WOC-Tag 1. Zo' ALL 2. Perf @ 138', sqz 45sx cmt to Surface RECEIVED AUG 9 2009 10# MLF between plugs AUG 1 2009 HOBBSOCD Title Title Name (Printed Typed) David Stewart Approved by THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the annicant holds level or equitable tute to those rights in the subject lease' of the noticent holds level or equitable tute to those rights in the subject lease' of the noticent holds level or equitable tute to those rights in the subject lease' of the noticent holds level or equitable tute to those rights in the subject lease' or the subjec		Convert to Injection	n Plug Back Water Disposal		posal		
2. Perf @ 2760', sqz 45sx cmt to 2630' WOC-Tag 3. Perf @ 1188', sqz 45sx cmt to 1075' WOC-Tag 4. Perf @ 439', sqz 150sx cmt to Surface 10# MLF between plugs AUG 1 2009 HOBBSOCD Title Sr. Regulatory Analyst Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable tutle to those rights in the subject lease of the su	following completion of the involved operations. It testing has been completed. Final Abandonment Metermined that the final site is ready for final inspection. TD-4774' PBTD-4742' Perfs 8-5/8" 24# csg @ 389' w/ 200sx, 1	If the operation results in Notices shall be filed on ection.) -4665-4714' 2-1/4" hole, TO	n a multiple completion of raily after all requirements, in	cluding reclamati	TACHED	FOR	
Name (Printed Typed) David Stewart Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Sr. Regulatory Analyst Date TISTRICT 1 SUPERVISOR Date Office	 Perf @ 2760', sqz 45sx cmt to Perf @ 1188', sqz 45sx cmt to Perf @ 439', sqz 150sx cmt to 	2630' WOC-Tag 1075' WOC-Tag	RECEIVED AUG 11 2009		AUG 9	2009 AMOS	
Name (Printed Typed) David Stewart Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Office							
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	Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title to	those rights in the sub	arrant or Office	1 SUPERI	/ISOR D	#AUG 12 2009	

OXY USA Inc. - Proposed Cotton Draw Unit #22 API No. 30-025-08192

150sx @ 439'-Surface

12-1/4" ho 8-5/8" csg w/ 200sx-' Perf @ 439'

12-1/4" hole @ 389' 8-5/8" csg @ 389' w/ 200sx-TOC-Surf-Circ

45sx @ 1188-1075' WOC-Tag

Perf @ 1188'

TD-4774'

45sx @ 2760-2630' WOC-Tag

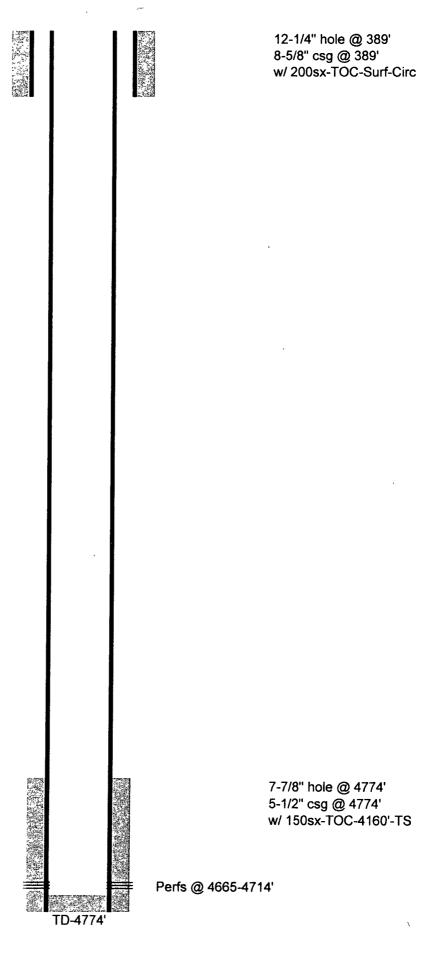
Perf @ 2760'

CIBP @ 4615' w/ 50sx to 4330' WOC-Tag

7-7/8" hole @ 4774' 5-1/2" csg @ 4774' w/ 150sx-TOC-4160'-TS

Perfs @ 4665-4714'

OXY USA Inc. Cotton Draw Unit #22 API No. 30-025-08192



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.

- 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 prior to commencing any plugging operation. 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 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. In lieu of a cement plug in a cased hole, 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.

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 well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. 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 five 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 conditions of approval will be developed and furnished to you.