Form 3160-5 (August 2007)

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

OCD-ARTESIA

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

Oil Well X Gas Well Other MAR 2 5 2008	Do not use th	OTICES AND REPORTS C is form for proposals to drill or to II. Use Form 3160-3 (APD) for suc	re-enter an		5 Lease Serial No NM-022534- 6 If Indian, Allotte	Α	
Type of Well On Well O	SUBMIT IN TRI	PLICATE - Other instru	ections on page 2.		7 If Unit or CA/Ag	reement, Name and/or No	
2. Name of Coperation  2. Address  30 Phone No. (Include area case)  31 Phone No. (Include area case)  32 Phone No. (Include area case)  33 Phone No. (Include area case)  34 Phone No. (Include area case)  35 Phone No. (Include area case)  36 Phone No. (Include area case)  37 Phone No. (Include area case)  38 Phone No. (Include area case)  39 Phone No. (Include area case)  30 Phone No. (Include area case)  31 Phone No. (Include area case)  32 Phone No. (Include area case)  33 Phone No. (Include area case)  34 Phone No. (Include area case)  35 Phone No. (Include area case)  36 Phone No. (Included area case)  37 Phone No. (Included area case)  38 Phone No. (Included area case)  39 Phone No. (Included area case)  30 Phone No. (Included area case	1 Type of Well		, , , , , , , , , , , , , , , , , , ,				
30 - 105 - 3.5848   105   10	Oil Well X Ga	as Well Other	MAR 25	2000	8 Well Name and	No	
30 - 105 - 3.5848   105   10	2 Name of Operator	OCD-APT	OCD-APTERIA				
105 S. 4th Str., Artesia, NM 88210  4 Localized Well (Foolage, Ser. 7R.M., OR Survey Description)  Undes. Cermetary, Morrow Undes. Cermetary, M		35.5					
4 Location of Well (Footings, Sec. 7.R. M. OR Survey Description)  Surface - 426/FNL & 1721/FWL of Section 10-T21S-R24E (Unit C, NENW)  BHL - 699/FSL & 764/FWL of Section 3-721S-R24E (Unit M, SWSW)  1. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Anator    Nation   Anator   Anator		•					
Surface - 426/FNL & 1721/FWL of Section 10-T21S-R24E (Unit M, SWSW)    BHL - 699/FSL & 764/FWL of Section 3-T21S-R24E (Unit M, SWSW)   12 CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA   TYPE OF SUBMISSION			3,3 , 10 11,1	<del></del>	4	• •	
BHL - 699/FSL & 764/FWL of Section 3-T215-R24E (Unit M, SWSW)  12 CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Interest	Surface - 426'FNL & 1721'FW	L of Section 10-T21S-R2	24E (Unit C. NENW)	)			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  TYPE OF SUBMISSION  Acudac    Deepen		'		Eddy County	, New Mexico		
Acaduze	12. CHECK APPROF	RIATE BOX(ES) TO IND	ICATE NATURE OF	NOTICE, RE			
Notice of Intent	TYPE OF SUBMISSION	E OF SUBMISSION TYPE OF ACTION					
Notice of Intent		Acidize	Duenen	Production (	Start/Resume)	Water Shut-Off	
Casing Repair   Change Plans   Plug and Abandon   Temporarily Abandon   Temporarily Abandon   Departions	Notice of Intent		<del></del>		•		
Subsequent Report    Change Plans	I Notice of Intent		H				
Phug Back   Water Deposal   Describe Proposed of 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 Atlanch the Bond under which the work will be performed or provide the Bond No on file with BUMBIA. Required subsequent results the filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted subsequent results the filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted subsequent results the filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  2/12/08 TOC 3000' est. Perforate Morrow 10,188'-10,202' (90) and 10,230'-10,240' (66). Acidized with 1500g 7-1/2% IC HCL acid with 160 ball sealers, 1000 SCF/PB N2.  2/19/08 Set 5-1/2' WL coment retainer at 10,138'. Squeezed Morrow perfs with 1000g Super Flush 101, 5 bbls spacer, 100 sx Premium Plus with .3% CFR + .1% HR-7 + .4% LAP-1 + .3% CFR-3 and 100 sx Premium Plus with .1% HR-7. Pumped 178 sx cement into formation. Squeezed off at 3950 psi. Good squeeze. Reverse cement out of tubing and circulate hole clean. TOOH with tubing and stinger.  2/22/08 Drilled cement retainer from 10,138'-10,142'. Drilled cement from 10,142'-10,245'. Fell out of cement. Circulated hole clean. Tested squeezed perfs to 2000 psi, held good.  2/25/08 Re-perforate squeeze perfs Morrow 10,188'-10,202' (90) and 10,230'-10,240' (66).  Set 5-1/2'' 17# WL CIBP at 10,140' with 35' cement on top. Perforate Morrow 10,042'-10,060' (114). Set 5-1/2'' AS-1 packer with 2.25' on/off tool at 9824'. Acidized with 1500g 7-1/2% IC HCL with 115 ball sealers. 2-7/8' tubing at 9816'.  14 Ihereby certi	X Subsequent Report	Casing Repair	New Construction	Recomplete		Other Completion	
13 Describe Proposed of 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 work will be performed or provide the Bond No on file with BLMMBIA. Required subsequent markers and zones. Attach the Bond new file with BLMMBIA. Required subsequent states depths of all pertinent markers and zones. Attach the Bond No on file with BLMMBIA. Required subsequent states are substantially supported to the provided operations. If the operation results in a multiple completion or recompletion or a new interval, a Form 3160-4 must be filed once testing has been completed. Find Abandoment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  2/12/08 TOC 3000' est. Perforate Morrow 10,188'-10,202' (90) and 10,230'-10,240' (66). Acidized with 1500g 7-1/2% IC HCL acid with 160 ball sealers, 1000 SCF/PB N2.  2/19/08 Set 5-1/2" WL cement retainer at 10,138'. Squeezed Morrow perfs with 1000g Super Flush 101, 5 bblis spacer, 100 sx Premium Plus with .3% CFR + .1% HR-7 + .4% LAP-1 + .3% CFR-3 and 100 sx Premium Plus with .1% HR-7. Pumped 178 sx cement into formation. Squeezed off at 3950 psi. Good squeeze. Reverse cement out of tubing and circulate hole clean. TOOH with tubing and stinger.  2/22/08 Drilled cement retainer from 10,138'-10,142'. Drilled cement from 10,142'-10,245'. Fell out of cement. Circulated hole clean. Tested squeezed perfs to 2000 psi, held good.  2/25/08 Re-perforate squeeze perfs Morrow 10,188'-10,202' (90) and 10,230'-10,240' (66).  Set 5-1/2" AFW UL CIBP at 10,140' with 35' cement on top. Perforate Morrow 10,042'-10,060' (114). Set 5-1/2" AS-1 packer with 2.25' not/off tool at 9824'. Acidized with 1500g 7-1/2% IC HCL with		Change Plans	Plug and Abandon	Temporarily	Abandon	<u>Operations</u>	
the proposal is to deepen directionally or recomplete honzontally, give subsurface locations and measured and true vertical depths of all pertinent markets and zones. Allacit hie Bond will will be preferred or provide the Bond No on file with BLMMBIA. Required subsequents must be filed within 30 days following completion or the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160.4 must be filed once testing has been completed. Final Abandoriment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  2/12/08 TOC 3000' est. Perforate Morrow 10,188'-10,202' (90) and 10,230'-10,240' (66). Acidized with 1500g 7-1/2% IC HCL acid with 160 ball sealers, 1000 SCF/PB N2.  2/19/08 Set 5-1/2" WL cement retainer at 10,138'. Squeezed Morrow perfs with 1000g Super Flush 101, 5 bbls spacer, 100 sx Premium Plus with .3% CFR + .1% HR-7 + .4% LAP-1 + .3% CFR-3 and 100 sx Premium Plus with .1% HR-7. Pumped 178 sx cement into formation. Squeezed off at 3950 psi. Good squeeze. Reverse cement out of tubing and circulate hole clean. TOOH with tubing and stinger.  2/22/08 Drilled cement retainer from 10,138'-10,142'. Drilled cement from 10,142'-10,245'. Fell out of cement. Circulated hole clean. Tested squeezed perfs to 2000 psi, held good.  2/25/08 Re-perforate squeeze perfs Morrow 10,188'-10,202' (90) and 10,230'-10,240' (66).  3/2/08 Set 5-1/2" 17# WL CIBP at 10,140' with 35' cement on top. Perforate Morrow 10,042'-10,060' (114). Set 5-1/2" AS-1 packer with 2.25" on/off tool at 9824'. Acidized with 1500g 7-1/2% IC HCL with 115 ball sealers. 2-7/8" tubing at 9816'.  4 Thereby certify that the foregoing is true and correct Name (Printed/Typed)  Tina Huerta Regulatory Compliance Supervisor  Title Regulatory Compliance Supervisor  File Bus Sc Section 1001's and 7 title 30' US C Section 1012's article to those nights in the subject lease which would entitle	Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo	sal		
Drilled cement retainer from 10,138'-10,142'. Drilled cement from 10,142'-10,245'. Fell out of cement.  Circulated hole clean. Tested squeezed perfs to 2000 psi, held good.  2/25/08 Re-perforate squeeze perfs Morrow 10,188'-10,202' (90) and 10,230'-10,240' (66).  3/2/08 Set 5-1/2" 17# WL CIBP at 10,140' with 35' cement on top. Perforate Morrow 10,042'-10,060' (114). Set 5-1/2" AS-1 packer with 2.25" on/off tool at 9824'. Acidized with 1500g 7-1/2% IC HCL with 115 ball sealers.  2-7/8" tubing at 9816'.  14 Thereby certify that the foregoing is true and correct Name (Printed/Typed)  Tina Huerta  Title Regulatory Compliance Supervisor  ACCEPTED FOR RECOFMANCE OF Title Deate MAR 2 2 2008  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 which would entitle the applicant to conduct operations thereon.  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.	2/12/08 TOC 3000' est. Per IC HCL acid with 16 2/19/08 Set 5-1/2" WL ceme spacer, 100 sx Pren Plus with .1% HR-7.	forate Morrow 10,188'-10 0 ball sealers, 1000 SCF ent retainer at 10,138'. So nium Plus with .3% CFR Pumped 178 sx cemen	0,202' (90) and 10,2 F/PB N2. queezed Morrow pe + .1% HR-7 + .4% L It into formation. Sq	30'-10,240' (6 rfs with 1000 .AP-1 + .3% ( ueezed off at	66). Acidized of Super Flush CFR-3 and 10 3950 psi. Go	with 1500g 7-1/2% 101, 5 bbls 0 sx Premium	
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Approved by	Signature ( )	THIS SPACE FOR					
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