## **OCD-ARTESIA**

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

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

Expires July 31, 2010

5. Lease Serial No.

2. Name of Openior	Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				NM- <del>130846</del> 103849 6. If Indian, Allottee or Tribe Name NA	
2. Name of Operator 3. Name of Operator 3. Name of Operator 3. Address 105 S. 4th Str., Artesia, NM 88210 30. Prisuse Nc. (nocked area code) 30. Prisuse Nc. (nocked area code) 30. Off-37779 105 S. 4th Str., Artesia, NM 88210 30. Prisuse Nc. (nocked area code) 30. Off-37779 105 S. 4th Str., Artesia, NM 88210 30. Prisuse Nc. (nocked area code) 30. Off-37779 105 S. 4th Str., Artesia, NM 88210 106 S. 4th Str., Artesia, NM 88210 110 File Code Code Code Code Code Code Code Cod	SUBMIT IN TRI	PLICATE - Other ins	tructions on page 2.	7. If Unit or CA	VAgreement, Name and/or No.	
2. Name of Chemistor  Yales Petroloum Corporation  3. Androws  3. Androws  1. Location of Wen (Francings Sec. T. R.M. of Survey) Description)  3. Location of Wen (Francings Sec. T. R.M. of Survey) Description)  Surface - 1310FN. & 860PWL of Section 20-T25S-R25E (Unit It), NWNW)  BHL - 330FSL & 660PWL of Section 20-T25S-R25E (Unit It), NWNW)  BHL - 330FSL & 660PWL of Section 20-T25S-R25E (Unit It), SWNW)  BHL - 330FSL & 660PWL of Section 20-T25S-R25E (Unit It), SWNW)  BHL - 330FSL & 660PWL of Section 20-T25S-R25E (Unit It), SWNW)  BHL - 330FSL & 660PWL of Section 20-T25S-R25E (Unit It), SWNW)  BHL - 330FSL & 660PWL of Section 20-T25S-R25E (Unit It), SWNW)  BHL - 330FSL & 660PWL of Section 20-T25S-R25E (Unit It), SWNW)  TYPE OF ACTION  TYPE OF SUBMISSION  TYPE OF ACTION  Active   Deeper   Production (Surt/Fasured   Weier Shin-Cit   Wall Integrity   Weier Shin-Cit   Weier Shin-Cit	1. Type of Well				NA NA	
A Per Note No.   30 Process No. (include area code)   30 Process No. (include area	X Oil Well Gas Well Other				8. Well Name and No.	
A Per Note No.   30 Process No. (include area code)   30 Process No. (include area	2. Name of Operator			Tractor BI	PC Federal Com #1H	
10.5 S. 4th Str., Artesia, NM 88210  4. Location of West (Proclopes, Sec. J., R.M., OR Survey Description)  5. Unified and Pool or Exploratory Aires Willicast, Bone Spring  BHL - 330FSL & 660FWL of Section 20-T25S-R25E (Unit D, NWNW)  12. CFECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  Acidize  Aler Casing  Finantia Abundomman Natice  Casing Repair  New Countration  Acidize  Production  Acidize  Acidize  Production  Acidize  Acidize  Production  Acidize  Production  Acidize  Acidize  Production  Acidize  Production  Acidize  Production  Acidize	· ·			<del></del>		
4. Location of West (Proctogo, Sec. T.R.M. ON Survey Description)  Surface - 1310 FNL & 860 FWL of Section 20-T25S-R25E (Unit D, NWNW)  I1 County of Parish, State  Eddy County, New Mexico  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Interex  Alter Casing, Repuz  Cating Repuz  New Countraction  Required Notes of Submission (Cating Repuz  Cating Repuz  New Countraction  Required Notes of Production (Cating Repuz  Cating Repuz  New Countraction  Required Notes of Production (Cating Repuz  Cating Repuz  Cating Repuz  New Countraction  Required Notes of Report (Cating Repuz  Cating Repuz  New Countraction  Reput and Abundon (Temporally Abundon (Cating Repuz)  Novement Deport on the Indiverse Reput and Abundon (Temporally Abundon (	3a. Address 3b. Phone No. (include area code)				30-015-37779	
Surface - 1310*FNL & 660*FWL of Section 20-T25S-R25E (Unit D, NWNW) BHL - 330*FSL & 660*FWL of Section 20-T25S-R25E (Unit D, NWSW)  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Insent	<del>and the state of </del>				<del></del>	
BHL - 330°FSL & 660°FWL of Section 20-12258-R25E (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 Intent   Aber Casing   Production Start/Resume  Weat Start-Off						
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Natice of linear  Acidize  Nectorial Production (Stace/Recume)  Natice of linear  Acidize  Nectorial Production (Stace/Recume)  Nectorial Reduxation  Nectorial Require  New Construction  Recomplace  Casing Requir  New Construction  Recomplace  Casing Requir  New Construction  Recomplace  Casing Requir  New Construction  Recomplace  Casing Require  New Construction  Recomplace  Recomplace  Casing  Recomplac	· · · · · · · · · · · · · · · · · · ·					
TYPE OF SUBMISSION  Acidize Deeper: Production (Stuar/Resume) Water Shart-Off Notice of Intent  Acidize Deeper: Production (Stuar/Resume) Water Shart-Off Notice of Intent  Alter Cusing, Fracture Treat Reclamation  Alter Cusing, Fracture Treat Reclamation  Recomplete  X Other Production  Casign Plan  Caring Repair Plan Abandonment Notice  Caring Repair Plan By Back  Temporarily Abandon  Temporarily Abandon  Casign  This proposal of Complete Operation. Clearly state of plan granted activity of the office of the proposal of the proposal of Complete					<u> </u>	
Notice of Intent	<del></del>	IMATE BOX(E3) TOT	·····		OTIERDATA	- [/
Notice of lateau   Alter Casing   Fracture Trest   Reclamation   Well Integrity	TITE OF SODIVIDUOION		1111			
Casing Repair   New Construction   Recomplete   X Other Production   Casing		Acidize	Deepen	Production (Start/Resume)	Water Shut-Off	7
Subsequent Report	Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity	
Clange Plans	X	Casing Repair	New Construction	Recomplete	X Other Production	
13. Describe Proposed of Completed Operation: Clearly state all partinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontality, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond volver with the performed or provide the Bond No. on file with BUMPIA. Required subsequent markers and zones. Attach the Bond work will be performed or provide the Bond No. on file with BUMPIA. Required subsequent resurs to the flow 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 must be filed once testing has been completed. Final Abandoment Notices must be filed only after all requirements, including reclaration, have been completed and the operator has determined that the sile is ready for final inspection.  10/8/10    Cemented 1st isolation plug on bottom 6172'-6266' with 30 sx Class "H" Neat with additives. Cemented 2nd isolation plug 35447'-5740' with 200 sx Class "H" Neat cement with additives. WOC and rotate pipe while circulate. NOTE: Notified Richard Carrasco-BLM of upcoming cement plugs, did not witness.  10/9/10    TIH and tagged isolation plug at 5447'. Set KOP at 5104'-4600' with 325 sx Class "H" Neat cement. Circulated cement out of drill pipe. Pull up into casing and WOC.  10/10/10    Tagged cement at 4926'. TIH open-ended. Tagged at 4865'. Reset KOP 4865'-4540' with 200 sx Class "H" Neat cement. Circulated and rotated while WOC. NOTE: Notified Richard Carrasco-BLM of intent to reset kickoff plug, did not witness.  10/11/10    Circulate and rotate while WOC. Tagged plug at 4487'. Dress off kickoff plug. Time drill off of plug at 4805'.  11. Thereby certify that the foregoing is true and correct Name (Printed/Typed)  11. Title Regulation tools separ or equitable title to brook performs between.  12. Approved by  13. Conditions of	Subsequent Report	Change Plans	Plug and Abandon	Temporarily Abandon	Casing	
the proposal is to deepen directionally or recomplete horizonlally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond voic will be performed or provide the Bond No. of file with B.MIGHI. Regularided subsequent mixable in the 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 3180-4 must be filled once testing has been completed. Final handomerent Notices must be filled only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  10/6/10 Reached TVD 8-3/4" hole to 6266'.  10/8/10 Cemented 1st isolation plug on bottom 6172'-6266' with 30 sx Class "H" Neat with additives. Cemented 2nd isolation plug 3447'-5740' with 200 sx Class "H" Neat cement with additives. WOC and rotate pipe while circulate. NOTE: Notified Richard Carrasco-BLM of upcoming cement plugs, did not witness.  10/9/10 TIH and tagged isolation plug at 5447'. Set KOP at 5104'-4600' with 325 sx Class "H" Neat cement. Circulated cement out of drill pipe. Pull up into casing and WOC.  10/10/10 Tagged cement at 4926'. TIH open-ended. Tagged at 4865'. Reset KOP 4865'-4540' with 200 sx Class "H" Neat cement. Circulated and rotated while WOC. NOTE: Notified Richard Carrasco-BLM of intent to reset kickoff plug, did not witness.  10/11/10 Circulate and rotate while WOC. Tagged plug at 4487'. Dress off kickoff plug. Time drill off of plug at 4805'.  CONTINUED ON NEXT PAGE:  Title Regulatory Compliance Supervisor  Title Regulatory Compliance Supervisor  Title Regulatory Compliance Supervisor  Title Regulatory Compliance Supervisor  Title Repotent holds legal or equitable title to those inghis in the subject lesses without permitted the applicant to conduct operations before.  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 appl	Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)  Tina Huerta  Title Regulatory Compliance Supervisor  Signature  Date November 1, 2010  THIS SPACE FOR FEDERAL OR STATE OFFICE USE  Approved by  Title  Date  November 1, 2010  Title  Date  November 1, 2010  Title  Office  November 1, 2010  Title  Date  November 1, 2010  Title  ACCEPTED FOR RECORD  This pace November 1, 2010  Title  Title  Date  November 1, 2010  Title  ACCEPTED FOR RECORD  This pace November 1, 2010  Title  Date  November 1, 2010  Title  ACCEPTED FOR RECORD  This pace November 1, 2010  Total pace November 1, 2010  Total pace November 1, 2010  Title  Title  Date  November 1, 2010  Title  ACCEPTED FOR RECORD  This pace November 1, 2010  Title  Title  Date  November 1, 2010  Title  ACCEPTED FOR RECORD  This pace November 1, 2010  Total pace November 1, 2010  Title  Title  Date  Title  Date	Attach the Bond under which the work will be following completion of the involved operations testing has been completed. Final Abandonm determined that the site is ready for final inspection of the involved operations testing has been completed. Final Abandonm determined that the site is ready for final inspection.  10/6/10 Reached TVD 8-3/4 10/8/10 Cemented 1st isolat isolation plug 5447'-circulating. TIH to v circulate. NOTE: N 10/9/10 TIH and tagged isolate cement out of drill pit 10/10/10 Tagged cement at 4 Neat cement. Circulation of the involved periods and included the involved periods and included the involved periods and involved periods.	e performed or provide the Bond N s. If the operation results in a mul ent Notices must be filed only after action.  " hole to 6266'. ion plug on bottom 61 5740' with 200 sx Cla erify 2nd isolation plug totified Richard Carrastation plug at 5447'. Sipe. Pull up into casin 926'. TIH open-ende lated and rotated whill witness.	o. on file with BLM/BIA. Required stiple completion or recompletion in a rall requirements, including reclamating the requirements of the recompletion in a rall requirements, including reclamating the recompletion of the recom	ubsequent reports must be filed within new interval, a Form 3160-4 must be filed on, have been completed and the opera lass "H" Neat with additive th additives. WOC and rand pull up to 4977'. Wo cement plugs, did not with with 325 sx Class "H" Notes to KOP 4865'-4540' with Reset KOP 4865'-4540' with Richard Carrasco-BL off kickoff plug. Time dri	wes. Cemented 2nd rotate pipe while OC and rotate pipe and tness. eat cement. Circulated with 200 sx Class "H" LM of intent to reset	010
Tina Huerta  Date November 1, 2010  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 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 or agency of lines which accounts the subject lease.  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 lines while the subject lease.	14. I hereby certify that the foregoing is true	e and correct		CONTINC	DED ON NEXT FACE.	
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any level newtode or indication date in option indication de to any maker thank to junction in	Title 18 U.S.C. Section 1001 and Title 43 U	.S.C. Section 1212, make it a c	rime for any person knowingly a natter within its jurisdiction	nd willfully to make to any department	OF CARROMAN ACEMIENS TATES SPAN FIELD OFFICE	

(Instructions on page 2)

Yates Petroleum Corporation Tractor BPC Federal Com #1H Section 20-T25S-R25E Eddy County, New Mexico Page 2

## Form 3160-5 continued:

10/12/10 Continued to drill directionally.

10/14/10 End of 8-3/4" hole at 5572'. Reduce hole to 7-7/8" and resumed drilling.

10/19/10 Reached TD 7-7/8" hole to 8390' at 9:30 PM.

10/20/10 Set 5-1/2" 17# L-80, P-110 LT&C 8rd casing at 8390'. Packer stage tool set at 1710'. DV tool set at 4309'. Float collar set at 8343'. Cemented stage 1 with 540 sx PVL + 0.4% D112 + 0.2% D046 + 30% D151 + 2% D174 + 0.5% D079 + 0.8% D800 (yld 1.83, wt 13). Dropped bomb. Opened DV tool with 1250 psi. Circulated 123 sx back. Circulated with rig pump. Cemented stage 2 with 400 sx 50/50 Poz "C" + 1.5% D112 + 0.2% D46 + 10% D020 + 3#/sx D042 + 0.125#/sx D130 + 5% D044 (yld 2.59, wt 11.8). Tailed in with 100 sx Class "C" + 0.2% D13 (yld 1.33, wt 14.8). Dropped bomb to set packer and open DV tool with 1950 psi. Circulated 65 sx to pit. Cemented stage 3 with 160 sx 50/50 Poz "C" + 0.2% D46 + 10% D020 + 1.5% D112 + 3#/sx D042 + 0.125#/sx D130 + 5% D044 (yld 2.59, wt 11.8). Tailed in with 100 sx Class "C" + 0.15% D13 (yld 1.33, wt 14.8). Circulated 22 bbls to pit.

10/22/10 Rig released at 12:00 Noon.

Regulatory Compliance Supervisor

November 1, 2010