Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

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.				NMNM25481 If Indian, Allottee or Tribe Name		
SUBMIT IN TRI	ons on reverse side.	7.	If Unit or CA/Agre	ement, Name and/or No.		
. Type of Well ☐ Oil Well Gas Well Oth		8. Well Name and No. RIO PECOS KO FEDERAL COM 1				
2. Name of Operator YATES PETROLEUM CORPO	AURA WATTS petroleum.com		9. API Well No. 30-015-22899			
105 SOUTH FOURTH STREET PI		3b. Phone No. (include area code Ph: 575-748-4272 Fx: 575-748-4585) 10.	10. Field and Pool, or Exploratory WILDCAT; WOLFCAMP		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, and State		
Sec 28 T18S R27E NENE 660FNL 1300FEL			EDDY COUN		Y, NM	
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPO	RT, OR OTHE	R DATA	
TYPE OF SUBMISSION		ТҮРЕ О	E OF ACTION			
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	ı	■ Well Integrity	
Subsequent Report	□ Casing Repair	■ New Construction	□ Recomplete		□ Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily	Abandon		
	□ Convert to Injection	Plug Back	■ Water Dispo	■ Water Disposal		
If the proposal is to deepen directions. Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi	ally or recomplete horizontally, gi rk will be performed or provide th I operations. If the operation resulp andonment Notices shall be filed	e Bond No. on file with BLM/BL its in a multiple completion or rec	ured and true vertical A. Required subseque ompletion in a new i	l depths of all pertit ent reports shall be nterval, a Form 316	nent markers and zones. filed within 30 days 50-4 shall be filed once	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab	ally or recomplete horizontally, girk will be performed or provide the operations. If the operation result andonment Notices shall be filed inal inspection.) If packer, and junk basket to 9,672 ft. clean with 205 bbls fresh was 25 sacks Class H Neat cement of the Special Control of the Pressure test casing fresh the same of the Pressure test casing the same of the Special Control of the Pressure test casing the same of the Special Control of the Special	ve subsurface locations and meas e Bond No. on file with BLM/BL its in a multiple completion or reconly after all requirements, included as the substitution of the su	ured and true vertical A. Required subseque completion in a new i ding reclamation, have 60 ft. Tagged o 500 psi for 9,402 ft. 8,056 ft. 000 psi for 10 mins, held Neat. Cement	REC	cent markers and zones. filed within 30 days for 4 shall be filed once and the operator has center for the control of the cont	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final 3/6-8/14 - NU BOP. Released 3/9/14 - RIH with gauge ring a up on CIBP. Circulated hole of 10 mins, held good. Spotted 2/3/10/14 - Tagged TOC at 9,46/3/11/14 - Tagged TOC at 7,82 mins, held good. Set packer a good. Isolated hole in casing 3/12/14 - Released packer and circulated to surface. Sting ou 3/16/14 - Tagged cement at 2, below.	ally or recomplete horizontally, girk will be performed or provide the operations. If the operation resupendonment Notices shall be filed in inspection.) If packer. Ind junk basket to 9,672 ft. clean with 205 bbls fresh was 25 sacks Class H Neat cemerate to the complete of the pressure test casing for the pressure test casing for the complete of the complete of the pressure test casing for the complete of the complete	ve subsurface locations and meas e Bond No. on file with BLM/BL its in a multiple completion or reconly after all requirements, included as the substitution of the su	and true vertical A. Required subseque ompletion in a new is ding reclamation, have the following the following reclamation of the following reclamation, have a supplication of the following reclamation of the following	REC APP	nent markers and zones. filed within 30 days fol-4 shall be filed once and the operator has	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final 3/6-8/14 - NU BOP. Released 3/9/14 - RIH with gauge ring a up on CIBP. Circulated hole of 10 mins, held good. Spotted 2/3/10/14 - Tagged TOC at 9,46/3/11/14 - Tagged TOC at 7,82 mins, held good. Set packer a good. Isolated hole in casing 3/12/14 - Released packer and circulated to surface. Sting ou 3/16/14 - Tagged cement at 2, below.	ally or recomplete horizontally, girk will be performed or provide the operations. If the operation resupendonment Notices shall be filed in inspection.) If packer, and junk basket to 9,672 ft. clean with 205 bbls fresh was 25 sacks Class H Neat cern for ft. Spotted 30 sacks Class of ft. Pressure test casing that 2,487 ft. Tested casing to 2,471 ft - 2,487 ft. d set CICR at 2,437 ft. Circuit of retainer, reverse out 5,403 ft. Drilled to CIRC, continued the control of the control o	ve subsurface locations and meas e Bond No. on file with BLM/BL. Its in a multiple completion or reconly after all requirements, included at the control of	and true vertical A. Required subseque ompletion in a new is ding reclamation, have the following the following reclamation of the following reclamation, have a supplication of the following reclamation of the following	REC APF NMOC ACCOPIEC ACCOPIEC Stem	cent markers and zones. filed within 30 days for 4 shall be filed once and the operator has center for a file of the cent	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for final 3/6-8/14 - NU BOP. Released 3/9/14 - RIH with gauge ring a up on CIBP. Circulated hole of 10 mins, held good. Spotted 2/3/10/14 - Tagged TOC at 7,82 mins, held good. Set packer a good. Isolated hole in casing 3/12/14 - Released packer and circulated to surface. Sting ou 3/16/14 - Tagged cement at 2, below.	ally or recomplete horizontally, girk will be performed or provide the operations. If the operation resustant and inspection.) If packer, and junk basket to 9,672 ft. clean with 205 bbls fresh was 25 sacks Class H Neat cem 17 ft. Spotted 30 sacks Class 17 ft. Spotted 30 sacks Class 17 ft. Tested casing for 18 ft. Pressure test casing for 18 ft. Tested casing for 18 ft	ve subsurface locations and meas e Bond No. on file with BLM/BL. Its in a multiple completion or reconly after all requirements, included at the control of	and true vertical A. Required subseque ompletion in a new i ding reclamation, have so ft. Tagged o 500 psi for 9,402 ft. 8,056 ft. 000 psi for 10 omins, held Neat. Cement and cement LEI Information System the Carlsbad EPORTING TEC	REC APF NMOC ACCOPIEC ACCOPIEC Stem	pent markers and zones. filed within 30 days for 4 shall be filed once and the operator has CEIVED 3 0 2014 CD ARTESIA	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final 3/6-8/14 - NU BOP. Released 3/9/14 - RIH with gauge ring a up on CIBP. Circulated hole of 10 mins, held good. Spotted 2/3/10/14 - Tagged TOC at 9,46/3/11/14 - Tagged TOC at 7,82 mins, held good. Set packer a good. Isolated hole in casing 3/12/14 - Released packer and circulated to surface. Sting ou 3/16/14 - Tagged cement at 2, below. 4. Thereby certify that the foregoing is Name (Printed/Typed) LAURA W	ally or recomplete horizontally, git k will be performed or provide the operations. If the operation resupendonment Notices shall be filed in inspection.) If packer, and junk basket to 9,672 ft. clean with 205 bbls fresh was 25 sacks Class H Neat cemer for ft. Spotted 30 sacks Class H of ft. Pressure test casing for ft. Pressure test casing for ft. Tested casing to 2,471 ft - 2,487 ft. Tested casing to 2,471 ft - 2,487 ft. district of retainer, reverse out 5,403 ft. Drilled to CIRC, constitute and correct. Electronic Submission #24 For YATES PETROL	ve subsurface locations and meas e Bond No. on file with BLM/BL. Is in a multiple completion or reconly after all requirements, included at the completion of the conference only after all requirements, included at the conference of the complete of the conference o	ured and true vertical A. Required subseque ompletion in a new iding reclamation, have 60 ft. Tagged o 500 psi for 9,402 ft. 8,056 ft. 000 psi for 10 mins, held Neat. Cement and cement LII Information System the Carlsbad EPORTING TEC	REC APF NMOC ACCOPIEC ACCOPIEC Stem	cent markers and zones. filed within 30 days for 4 shall be filed once and the operator has center and the operato	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for final 3/6-8/14 - NU BOP. Released 3/9/14 - RIH with gauge ring a up on CIBP. Circulated hole of 10 mins, held good. Spotted 2/3/10/14 - Tagged TOC at 9,46/3/11/14 - Tagged TOC at 7,82 mins, held good. Set packer a good. Isolated hole in casing 3/12/14 - Released packer and circulated to surface. Sting ou 3/16/14 - Tagged cement at 2, below. 4. I hereby certify that the foregoing is Name (Printed/Typed) LAURA W	ally or recomplete horizontally, git k will be performed or provide the operations. If the operation resupendonment Notices shall be filed in inspection.) If packer, and junk basket to 9,672 ft. clean with 205 bbls fresh was 25 sacks Class H Neat cemer for ft. Spotted 30 sacks Class H of ft. Pressure test casing for ft. Pressure test casing for ft. Tested casing to 2,471 ft - 2,487 ft. Tested casing to 2,471 ft - 2,487 ft. district of retainer, reverse out 5,403 ft. Drilled to CIRC, constitute and correct. Electronic Submission #24 For YATES PETROL	ve subsurface locations and meas e Bond No. on file with BLM/BL. Is in a multiple completion or reconly after all requirements, included at the control of t	ured and true vertical A. Required subseque ompletion in a new iding reclamation, have 60 ft. Tagged o 500 psi for 9,402 ft. 8,056 ft. 000 psi for 10 mins, held Neat. Cement and cement LII Information System the Carlsbad EPORTING TEC	REC APF NMOC ACCOPIEC ACCOPIEC Stem	cent markers and zones. filed within 30 days for 4 shall be filed once and the operator has center and the operato	

Additional data for EC transaction #243834 that would not fit on the form

32. Additional remarks, continued

3/17/14 - Pressured up casing to 450 psi. Run chart on casing with Paul Swartz-BLM as a witness. Lost 30 psi in 30 mins. BLM said was good. Circulated hole clean with 175 bbls 2 percent KCL. Perforated Wolfcamp 6,972 ft - 7,052 ft (32 holes).
3/18/14 - Acidized perfs with 20,000 gallons 20 percent HCL gelled acid. AS-1 packer at 6,864 ft. 2-7/8 inch 6.5 lb N-80 tubing at 6,871 ft.

Copy of chart attached Original chart mailed to NMOCD-Artesia

