Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

	FORM	4 Al	PPRC	VED
(OMB :	NO.	1004	-0135
F	Expire	s: Ju	Iv 31	. 2010

Di	LIDEATI OET AND MANIA	CEMENT			1-4	71103. July 31, 2010		
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No: NMNM82845			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRI	PLICATE - Other instru	ctions on revers	se side.	<u></u>	7. If Unit or CA/	Agreement, Name ar	ıd/or No.	
1. Type of Well Gas Well Gas Well Oth	ner ·				8. Well Name and POLO AOP F			
2. Name of Operator YATES PETROLEUM CORPO	Contact:	TINA HUERTA			9. API Well No. 30-015-281	70		
3a. Address 105 SOUTH FOURTH STREE ARTESIA, NM 88210		3b. Phone No. (in Ph: 575-748-4	1168)	10. Field and Pool, or Exploratory PENASCO; WOLFCAMP			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	i)			11. County or Pa	rish, and State		
Sec 10 T19S R25E NESW 19	80FSL 1980FWL				EDDY COU	NTY, NM		
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE N	ATURE OF I	NOTICE, F	REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION			TYPE OF	F ACTION				
Notice of Intent	☐ Acidize	□ Deepen		☐ Produc	tion (Start/Resume	e) 🔲 Water S	hut-Off	
_	☐ Alter Casing	□ Fracture	Treat	Reclan	nation	Well Int	egrity	
☐ Subsequent Report	☐ Casing Repair	☐ New Co	onstruction	☐ Recom	plete	Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug an	d Abandon 🗽	Tempo	rarily Abandon			
	☐ Convert to Injection	🔀 Plug Ba	ick	■ Water	Disposal			
13. Describe Proposed or Completed Ope If the proposal is to deepen direction: Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for five Yates Petroleum Corporation 1. MIRU all safety equipment 2. RIH with GR/JB to 7710 ft. 3. Perforate Wolfcamp 6116 ft. Set RBP at 6780 ft and pagagent, cationic surfactant, corporations.	ally or recomplete horizontally, it will be performed or provide loperations. If the operation repandomment Notices shall be fil inal inspection.) plans to plugback and recomplete as needed. NU BOP. 3 Set a 7 inch CIBP at 3 t - 6684 ft (63), cker at 6620 ft. Acidize worosion inhibitor and iron celeptation.	give subsurface location and No. on files sults in a multiple code only after all requirements we go for the substitution of t	ations and measue with BLM/BIA mpletion or reconsirements, includ as follows: 125 sx Class cent HCL with Drop 25 1.3	A cement. H cement. H cement. h 2g/M gell SG RCN	vertical depths of all pubsequent reports shall new interval, a Forn on, have been completed. EE ATTACH ONDITIONS and the completed in the co	pertinent markers and the filed within 30 at 3160-4 shall be file ted, and the operator	d zones. days d once r has	
ball sealers spaced out evenly bbls. Swab test and evaluate.	If the zone is wet set a	CIBP over it at 6	perf and ove 300 ft and car	r flush by 7 p it with ع	5 5 Re CON	4		
it cement. If the zone is produ	ictive, release packer and	retrieve RBP.			3	RECE	VED	
Move up hole to set RBP at 6470 ft and packer at 6280 ft. Acidized with 5500g 15 percent with 2g/M gelling agent, cationic surfactant, corrosion inhibitor and iron control additives. Drog			ves. Drop					
Accepted for receptant 7013 105					AUG 26	2013		
14. I hereby certify that the foregoing is	true and correct Electricing Submission # For YATES PETRO Committed to AFMSS f	212301 verified by DLEUM CORPORA or processing by	/ the BLM Wel ATION, sent to KURT SIMMO	II Information the Carlston 197/02	n System oad 2/2013 ()	NMOCD A	RTESIA	
Name(Printed/Typed) TINA HUE		Ti			SUPERVISOR			
Signature (Electronic S	Submission)	Da	ate 0 <u>7</u> /01/2	013	APPRO	VED]	
	THIS SPACE FO	OR FEDERAL	OR STATE	OFFICE L	ISE			
Approved By		<u>_</u> _	ïtle		AUG 20	2013		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	iitable title to those rights in the	e subject lease	Office	<u> </u>	URBAU OF LAND CARLSBAD FIE	MANAGEMENT LD OFFICE	YV	
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any person	n knowingly and	willfully to n	nake to any departme	nt or agency of the U	Inited	

titious or fraudulent statements or representations as to any matter within its jurisdiction.

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Provide CIOL to OCA

Additional data for EC transaction #212301 that would not fit on the form

32. Additional remarks, continued

50 1.3 SG RCN ball sealers spaced out evenly throughout the acid. Flush to the bottom perf and over flush by 75 bbls. Swab test and evaluate. Release packer and retrieve RBP. NOTE: If there appears to be communication between this set of perfs and the perfs above the packer, then release packer and pull up to set packer at 6060 ft and pump Step 5 along with Step 6.

6. Move up hole to set RBP at 6275 ft and packer at 6060 ft. Acidized with 5000g 15 percent HCL with 2g/M gelling agent, cationic surfactant, corrosion inhibitor and iron control additives. Drop 40 1.3 SG RCN ball sealers spaced out evenly throughtout the acid. Flush to the bottom perf and over flush by 75 bbls. Swab test and evaluate. Release packer and retrieve RBP.

7. TOH with tools. TIH with production equipment and hang the well off. Turn well over to production.

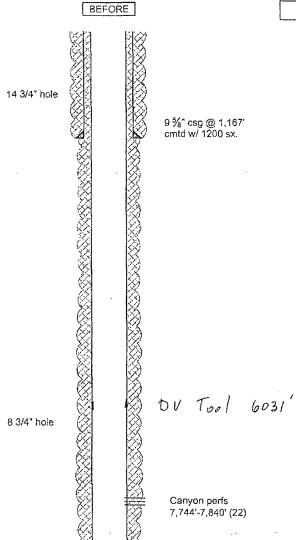
Wellbore schematics attached

Well Name: Polo AOP Federal #1 Field: Dagger Draw Location: 1980' FSL & 1980' FWL Sec 10-19S-25E
County: Eddy State: New Mexico
GL: 3,483' Zero: KB:
Spud Date: 10/5/1995 Completion Date: 1/7/1996
Comments: API # 30-015-28170

PBTD 7,820'

TD 8,294'

Casing Program				
Size/WVGrade	Depth Set			
9 %* 36# J-55	1,167'			
7" 26# & 23# J-55	8,294			



DATE: 5/7/2013

SKETCH NOT TO SCALE

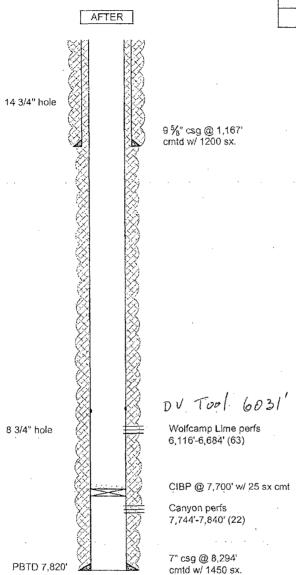
7" csg @ 8,294'

cmtd w/ 1450 sx.

Well Name: Polo AOP Federal #1 Field: Dagger Draw Location: 1980 FSL & 1980 FWL Sec 10-19S-25E

County: Eddy State: New Mexico
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TD 8,294'

DATE: 5/7/2013

SKETCH NOT TO SCALE

Polo AOP Federal 1 30-015-28170 Yates Petroleum Corporation August 20, 2013 Conditions of Approval

Notify BLM at 575-361-2822 a minimum of 24 hours prior to commencing work.

Work to be completed by November 20, 2013.

- 1. Operator shall set a CIBP at 7,690' and place 25 sx Class H cement. Tag required.
- 2. Must conduct a casing integrity test before perforating and fracturing. Submit results to BLM. The CIT is to be performed on the production casing to max treating pressure. Notify BLM if test fails.
- 3. If CIT passes, recompletion is approved as written.
- 4. If zone is not productive set CIBP 50'-100' above upper most perfs with 25 sx cement on top.
- 5. If zone is found to be non-productive operator must submit a procedure to plug back the well.
- 6. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 7. Surface disturbance beyond the originally approved pad must have prior approval.
- 8. Closed loop system required.
- 9. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 10. Operator to have H2S monitoring equipment on location.

- 11. A minimum of a 2000 (2M) BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (2M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above pre-charge. The pre-charge test shall follow requirements in Onshore Order #2.
- 12. Subsequent sundry required detailing work done, a C-102 form, and completion report for the new formations. Operator to include well bore schematic of current well condition when work is complete.

JAM 082013