					OCD-	40655	
Form 3160-5 (August 2007)	FORM APPROVED OMB NO. 1004-0135						
DEPARTMENT OF THE INTERIOR					Expires July 31, 2010		
BUREAU OF LAND MANAGEMENT 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. 3 2011					5. Lease Serial No. NMNM66927		
					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agree	ment, Name and/or No.	
1. Type of Well			RECE	VED	8. Well Name and No.		
⊠ Oil Well □ Gas Well □ Other					DEAN APQ FED 2H		
2. Name of Operator Contact: TINA HUERTA YATES PETROLEUM CORPORATIONE-Mail: tinah@yatespetroleum com					9. API Well No. 30-025-40089-00-X1		
3a. Address 105 SOUTH FOURTH STREE ARTESIA, NM 88210	(include area code) 10. Field and Pool, or 8-4168 HARDIN TANK -4585			Exploratory Bune Spring-			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, a	or Parish, and State	
Sec 3 T26S R34E SESW 330		LEA COUNTY, NM					
12. CHECK APP	ROPRIATE BOX(ES) TO	) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
□ Notice of Intent	□ Acidize		en	D Produc	tion (Start/Resume)	□ Water Shut-Off	
-	□ Alter Casing	□ Fract	ure Treat	□ Reclam	ation	□ Well Integrity	
Subsequent Report	Casing Repair		Construction			Other	
□ Final Abandonment Notice	Change Plans	-	and Abandon		rarily Abandon	Production Start-up	
	Convert to Injection		. 🖵				
13 Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for f 9/7/11 - NU BOP. 9/11/11 - Drilled out DV tool a	ally or recomplete horizontally, rk will be performed or provide d operations. If the operation re- bandonment Notices shall be fil final inspection.)	give subsurface l the Bond No. on sults in a multiple ed only after all r	ocations and mea file with BLM/B completion or re equirements, incl	sured and true v IA. Required su completion in a uding reclamation	ertical depths of all pertin ibsequent reports shall be new interval, a Form 316 on, have been completed,	ent markers and zones. filed within 30 days 0-4 shall be filed once	
good. 9/12/11 - RIH to DV tool at 89 9/13/11 - Pickled casing with Oxygene Scavengers and co 9/14/11 - RIH with CBL/VDL/0 9/15/11 - Perforated Bone Sp 10/17/11 - Acidized with 2500 spot. Well broke back. Start and flushed sand away. Had 42,703# 40/70 Jordan, 69,174	500g Xylene and 1200g 1 rrosion inhibitors. Collar log from 9861'-5200 ring 13,980'(12), 13,877'( 0g 7-1/2% HCL acid. Spot ed frac once we got to 1.3 40,000# 40/70 Jordan in 4# 20/40 MG Light. Spott	5% HCL acid. )' with 1500 ps 12), 13,756'(1) tted another 10 # sand, press formation. Fra	Displaced ho i of pressure. 2) and 13,644 000g at same ure began to ac with 6290 b	ble with 3% K (12). ND BC rate. Got ac climb. Cut sa bbls. total pro	CL with PP. id on ind p		
14. Thereby certify that the foregoing is	s true and correct. Electronic Submission # For YATES PETR nmitted to AFMSS for proc		ORATION, ser	nt to the Hobb	s		
Name (Printed/Typed) TINA HUERTA			Title REG COMPLIANCE SUPERVISOR				
			· · · · · · · · · · · · · · · · · · ·			·····	
Signature (Electronic Submission)			Date 12/02/	2011			
	THIS SPACE FO	OR FEDERA	OR STATE	OFFICE U	SE		
Approved By ACCEPTED			JAMES A AMOS TitleSUPERVISOR EPS Date 12/10/201				
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.			Office Hobbs				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter wi	rson knowingly a thin its jurisdictio	nd willfully to n	nake to any department or	agency of the United	
** BLM REV	ISED ** BLM REVISE	D ** BLM RE	VISED ** BL	M REVISEI	D ** BLM REVISED	) **	

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## Additional data for EC transaction #124720 that would not fit on the form

## 32. Additional remarks, continued

Bone Spring 13,532'(12), 13,420'(12), 13,308'(12) and 13,196'(12). Frac with 6814 bbls, total prop 51,175# 40/70 Jordan, 156,237# 20/40 MG Light.

10/18/11 - Spotted 1000g 15% HCL acid at 13,145'. Perforated Bone Spring 13,094'(12), 12,972'(12), 12,860'(12) and 12,748'(12). Frac with 6099 bbls, total prop 49,777# 40/70 Jordan, 108,843# 20/40 MG Light. Spotted 1000g 15% HCL acid at 12,692'. Perforated Bone Spring 12,636'(12), 12,524'(12), 12,412'(12) and 12,300'(12). Frac with 7252 bbls, total prop 50,525# 40/70 Jordan, 166,066# 20/40 MG Light. Spotted 1000g 15% HCL acid at 12,244'. Perforated Bone Spring 12,188'(12), 12,065'(12), 11,945'(12) and 11,839'(12). Frac with 6626 bbls, total prop 49,117# 40/70 Jordan, 155.587# 20/40 MĠ Liaht.

MG Light. 10/19/11 - Spotted 1000g 15% HCL acid at 11,786'. Perforated Bone Spring 11,733'(12), 11,615'(12), 11,521'(12) and 11,404'(12). Frac with 6327 bbls, total prop 49,500# 40/70 Jordan, 165,591# 20/40 MG Light. Spotted 1000g 15% HCL acid at 11,355'. Perforated Bone Spring 11,305'(12), 11,201'(12), 11,071'(12) and 10,956'(12). Frac with 8 bbls, total prop 38,802# 40/70 Jordan,

157,971# 20/40 MG Light. Spotted 1000g 15% HCL acid at 10,860'. Perforated Bone Spring 10,764'(12), 10,685'(12), 10,590'(12) and 10,450'(12). Frac with 5913 bbls, total prop 40,391# 40/70 Jordan, 138,944# 20/40 MG Light.

10/20/11 - Spotted 1000g 15% HCL acid at 10,364'. Perforated Bone Spring 10,277'(12), 10,182'(12), 10,079'(12) and 9978'(12). Frac with 5442 bbls, total prop 41,755# 40/70 Jordan, 130,235# 20/40 MG Light.

10/30/11 - Circulated hole clean.

11/17/11 - RIH with 4.5" GR and JB to 9200'.

11/20/11 - Perforated 4 holes at 6200'. RU pump truck on 5-1/2" casing, opened up intermediate valve. Pumped 19 bbls and broke circulation up 5-1/2" x 9-5/8". Pumped 135 bbls and shut well in. 11/21/11 - Set 5-1/2" CICR at 6150'. Broke circulation up 5-1/2" x 9-5/8", took 16 bbls, batched up 153 sx Class "C" cement, 11.8#, 2.58 yld, 69.9 bbls slurry. Followed by 100 sx Class "C" tail, 14.8#, 1.32 yld, 23.7 bbls slurry. Displaced cement with 35 bbls fresh water. Est TOC at 4153'. Stung out of retainer.

11/26/11 - Date of 1st production - Bone Spring

11/27/11 - Tagged cement at 6125'. Drilled hard cement to 6150'. Drilled retainer to 6153' and hard cement to 6185'. Circulated hole clean.

11/28/11 - Drilled hard cement to 6210'. Tagged sand at 6305'. Ran CBL/GR/CC Log from 6250' up to surface.

11/29/11 - Tagged sand at 6305'. Circulated hole clean. 11/30/11 - Circulated hole with 2% KCL. ND BOP. 5-1/2" ASI-X profile packer with blanking plug and 2-7/8" 6.5# L-80 tubing at 9100'.

Final Bottomhole location 371'FNL & 1967'FWL (Unit C, NENW) of Section 3-T26S-R34E