Form 3160-5 (August 2007)

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No 1004-0137

Expires July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS							5 Lease Serial No NM-94614 SHL & NM-82902 BHL			
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			
						1	NA			
SUBMIT IN TRIPLICATE - Other instructions on page					<u> </u>	7 If Unit or CA/Agreement, Name and/or No				
1 Type of W	/ell									
X	Oil Well Ga		1 40		8 V	Vell Name and	No			
1 Type of Well X Oil Well Gas Well Other 2 Name of Operator Yates Petroleum Corporation 3a Address 105 S. 4th Str., Artesia, NM 88210 Other 8 Well Name and No 8 Well Name and No 9 Api Well No 30-015-38385 10 Field and Pool or Exploratory Area								n #10H		
2 Name of Operator Yates Petroleum Corporation						,	Well No	_		
3a Address		3b Phone No (include area code) 575-748-1471			30	30-015-38385				
	h Str., Artesia, NM 8	575-748-1471			10	10 Field and Pool or Exploratory Area Hackeberry; Bone Spring, North				
4 Location of	of Well (Footage, Sec., T., R, M				7/ Ha			North		
Surface -	- 2080'FSL & 330'FWI	-R31E (Unit L, NWSW)			111	11 County or Parish, State				
BHL - 19	70'FSL & 362'FEL of				Ed	Eddy County, New Mexico				
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA										
TYPE	E OF SUBMISSION		TYPE OF ACTION							
_		Acidize		Deepen	X Produ	uction (Start/	Resume)	Water Shut-O	ff	
	Notice of Intent	Alter Casing		racture Treat	Recla	mation		Well Integrity		
	7		H							
X	Subsequent Report	Casing Repair		lew Construction	Reco	mplete		X Other COI	npietion	
r	7	Change Plans	P	lug and Abandon	Temporanly Abandon			Op	erations	
Final Abandonment Notice Convert to Injection			P	lug Back	Wate	r Disposal	•			
Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports must be filed 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 Abandonment 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.										
6/28/11	NU BOP. Tagged DV tool at 6026'. Drilled out DV tool in 40 min. Circulated hole clean. Tested DV tool to 2500 psi, held good for 15 min.						l to			
6/29/11	TIH with CBL/GR/CCL logging tool to 8934'. Pressured casing to 1500 psi. Est TOC at 1880'.									
7/1/11	Drilled out cement to 13,076'. Circulated well clean									
7/4/11								lis-		
placing with 3% KCL. Pressured casing to 3040 psi. Perforated Bone Spring 13,067' (10), 12,922' (10),										
*********	12,777' (10) and 12,									
7/12/11	Frac using a 30# bot									
	Spotted 2500g 7-1/2									
	(10) and 12,052' (10	i). Frac using a 30#	borate x-	iinked borate (gei systen	n, total p	rop 150,42	29# 20/40 JOI	dan,	
					"	C	ONTINUE	ON NEXT F	AGE:	
Name (Printed/Typed)										
Tina Huerta				itle Regu	latory Co	mpliance	Supervis	or	000	
Signature	11:		Date Augu	st 23, 20	ACCI	PIED	FUK KEU	טאט		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE										
Approved	,	. 5.(1 LDL		211102 00		AUGate	2 8 2011			
Approved by Conditions of approval, if any, are attached Approval of this notice do:			es not warran	Title			Date	2		
certify that the applicant holds legal or equitable title to those rights in t which would entitle the applicant to conduct operations thereon							L-4-12	NID AAANACEN	T	
	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 defortment or agency of the United States							ited States		

OCD-ARTESIA

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

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80,575# 20/40 Super LC. Spotted 2500g 7-1/2% NEFE HCL at 11,927'. Perforated Bone Spring 11,907' (10), 11,762' (10), 11,617' (10) and 11,472' (10). Frac using a 30# borate x-linked gel system, total prop 153,089# 20/40 Jordan, 78,768# 20/40 Super LC. Spotted 2500g 7-1/2% NEFE HCL at 11,347'. Perforated Bone Spring 11,327' (10), 11,182' (10), 11,037' (10) and 10,892' (10). Frac using a 30# borate x-linked gel system, total prop 149,879# 20/40 Jordan, 79,588# 20/40 Super LC.

- 7/13/11 Spotted 2500g 7-1/2% NEFE HCL at 10,767'. Perforated Bone Spring 10,747' (10), 10,602' (10), 10,457' (10) and 10,312' (10). Frac using a 30# borate x-linked gel system, total prop 150,106# 20/40 Jordan, 79,888# 20/40 Super LC. Spotted 2500g 7-1/2% NEFE HCL at 10,187'. Perforated Bone Spring 10,161' (10), 10,022' (10), 9877' (10) and 9732' (10). Frac using a 30# borate x-linked gel system, total prop 150,482# 20/40 Jordan, 94,286# 20/40 Super LC. Spotted 2500g 7-1/2% NEFE HCL at 9607'. Perforated Bone Spring 9587' (10), 9442' (10), 9297' (10) and 9152' (10). Frac using a 30# borate x-linked gel system, total prop 170,347# 20/40 Jordan, 48,085# 20/40 Super LC.
- 7/24/11 Tagged fish at 8225' Pumped down tubing while working pipe. Was pumping 1.5 BPM at 1800 psi, increased rate up to 2 BPM at 2000 psi. Had 20 bbls gone when pressure dropped to 500 psi and well began to circulate up backside. Released grapple from fish.
- 7/25/11 Tagged at 8223', worked tools could not get to fish. Released grapple.
- 7/26/11 Tagged fish at 8224'. Milled down to 8229' and circulated well clean.
- 7/27/11 Tagged up at 8229'. Worked down to 8320'. Pumped 100 bbls down tubing. Was pumping 2 BPM at 1900 psi when pressure dropped to 600 psi. Lost seal in overshot. Tagged up again at 8320'. Worked shoe over fish at 8229'. Tagged solid at 9598'. Pulled tubing up to 8851' and hung up. Worked tubing more and pipe finally came free but was not pulling wet anymore.
- 7/28/11 Tagged up at 8217' on fish. Tagged up again at 9149'. Could not make any more hole. Pumped 150 bbls to clear tubing. Pulled up to cut pipe to 8788' before slips in cutter set. Tool sheared out but did not cut tubing.
- Tagged top of coil at 8206'. Pulled up to 8145' and cut 2-7/8" tubing POOH with tubing. Tagged top of fish at 8165'. Began jarring on tubing, jarred for 3 hrs. Tubing was not coming loose Began beating down on tubing and started going down hole. Went down to 8305' and could not come back up. Began jarring again and would not come loose.
- 7/31/11 Latched up to fish at 8322'. Jarred on tubing for 1 hr. Reverse circulated 80 bbls. Would go down but not up. Released from fish at 8519'
- 8/1/11 Tagged fish at 8754'. Latched up and then pulled tubing up to 8524' where it would hang up. Tubing parted at 4938'. POOH with 149 jts. Upset parted just above threads. Tagged top of fish at 8881' Pulled tubing up and again hung up at 8524'.

Regulatory Compliance Supervisor

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8/2/11	Tagged coil at 8485'. Pulled up to 8190' and hung up coming up. POOH with 265' of 2" coil tubing. Tagged coil at 8460'. Pushed 2-7/8" tubing down to 8760' and tagged up							
	solid. Pulled up to 8524' and hung up coming up. Began jarring tubing up. Worked							
	tubing for 3 hrs when tubing parted at 5402'. POOH with 163 jts 2-7/8" tubing. Collar							
	had small crack and both upsets on both ends of tubing broke.							
8/3/11	Latched fish. Released lower overshot. ND BOP. Tubing-coiled at 9942'. Fish at 8524'							

Flow through plugs at 10,187', 10,767', 11,347', 11,927' and 12,507'.

8/16/11 Date of 1st production - Bone Spring

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