Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD. A	
FORM	APPROVED
OMB N	O 1004-0135
Expires:	July 31, 2010

SUNDRY N	OTICES A	AND REPOR	RTS ON W	ELLS
Do not use this	form for p	roposals to	drill or to r	e-enter an
handanad wall				

5. Lease Serial No. NMNM106909

abandoned well. Use form 3160-3 (APD) for such proposals.		Ţ	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRI	PLICATE - Other instruct	ions on rev	erse side.		7. If Unit or CA/Agree	ement, Name and/or No
Type of Well			·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·- ·	——	8. Well Name and No.	
✓ ☑ Oil Well ☐ Gas Well ☐ Other			LECHUZA BQC F	EDERAL 1H 🗸		
2. Name of Operator Contact: TINA HUERTA YATES PETROLEUM CORPORATIONE-Mail: tinah@yatespetroleum.com			9. API Well No. 30-015-38522-00-X1			
3a. Address 3b. Phone No 105 SOUTH FOURTH STREET Ph: 575-74 ARTESIA, NM 88210 Fx: 575-748			e)	10. Field and Pool, or Exploratory UNDESIGNATED		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State			
Sec 35 T26S R28E NENE Lot	A 480FNL 100FEL -				EDDY COUNTY	ſ, NM
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA
TYPE OF SUBMISSION		TYPE OF ACTION				
Notice of Intent	□ Acidize	□ Deep	en	□ Producti	on (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fract	ure Treat	□ Reclama	tion	■ Well Integrity
Subsequent Report	☐ Casing Repair	□ New	Construction	□ Recomp	lete	Other Drilling Operations
☐ Final Abandonment Notice	☐ Change Plans	□ Plug	and Abandon	□ Tempora	rily Abandon	Drilling Operations
,	☐ Convert to Injection	□ Plug	Back	□ Water D	isposal	
following completion of the involved testing has been completed. Final At determined that the site is ready for f 8/16/11 - Resumed drilling at 8/17/11 - Set 13-3/8" 48# J-55 to set casing at 360'. Cement D903 + 1% S1 + 0.2% D46 + 1200 psi for 30 min, good. W 8/20/11 - TD 12-1/4" hole to 2 with 550 sx Class "C" + 4% Di 12.9). Tailed in with 360 sx C 0.2% D201 (yld 1.33, wt 14.8) good. WOC 18 hrs. Reduced 8/26/11 - TD 8-3/4" pilot hole is 8/27/11 - Cement isolation plu	pandonment Notices shall be filed inal inspection.) 5:30 PM. TD 17-1/2" hole of LT&C casing at 360'. NC ted with 440 sx Class "C" + 0.2% D65 (yld 1.34, wt 14. OC 28 hrs. Reduced hole 664' at 2:30 PM. Set 9-5/8/020 + 3#/sx D042 + 0.2% I lass "C" + 3#/sx D042 + 0. Circulated 282 sx to pit. If hole to 8-3/4" and resume to 7500' at 12:30 PM.	to 385'. TE: Receive 0.125#/sx E 8). Circulate to 12-1/4" ar 8" 36# K-55 L 0046 + 0.125 2% D046 + C Tested casir ed drilling.	ed approval froi 130 + 0.05g/so ed 84 sx to pit. nd resumed dri T&C casing at 5#/sx D130 + 2 0.1% D065 + 0. ng to 1500 psi f	m Terry Wilso x D80 + 94#/s Tested casin lling. 2664'. Ceme % S001 (yld 1 .125#/sx D130 for 30 min,	on-BLM on to the completed, but to the complete down to th	
	Electronic Submission #11 For YATES PETROI nmitted to AFMSS for proce	LEUM CORP	PRÁTION, sent 1 RT SIMMONS on	to the Carlsba 1 09/15/2011 (1	d 1TMM0007S)	
Name(Printed/Typed) TINA HUE	RTA		Title REG C	OMPLIANCE	SUPERVISOR	
Signature (Electronic S			Date 09/14/2			
	THIS SPACE FOI	R FEDERA	L OR STATE	OFFICE US	E	
Approved By ACCEPT	ED		JAMES A _{Title} SUPERVI	AMOS ISOR EPS		Date 09/17/201
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the second of the sec	d. Approval of this notice does ruitable title to those rights in the act operations thereon.	not warrant or subject lease	Office Carlsba	nd	cepted for	necoison and a
States any false, fictitious or fraudulent	USC. Section 1212, make it a c statements or representations as t	rime for any pe o any matter wi	rson knowingly an thin its jurisdictior	ia wilifully to n g n.	we to any department of	ragency of the United

Additional data for EC transaction #117531 that would not fit on the form

32. Additional remarks, continued

Calc TOC at 7300'. WOC. 8/28/11 - Tagged top of isolation plug at 7265'. Cement KOP at 6844' with 370 sx Class "H" + 0.08g/sx D080 + 0.025g/sx D177. Calc TOC at 6244'. 8/29/11 - Tagged up soft on cement at 6235'(stringer). Tagged up solid on cement plug at 6311'. Drilled cement plug to 6540'. Cement soft and consistent. Continued to drill directionally. 9/2/11 - Drilled to 7301' and reduced hole to 8-1/2" and resumed drilling directionally. 9/2/11 - Drilled to 7301' and reduced hole to 8-1/2" and resumed drilling directionally. 9/9/11 - Set 5-1/2" 20# L-80 LT&C casing at 11,720'. DV/stage tool at 5939'. Float collar at 11,632'. Cemented stage 1 with 200 sx 35:65 Poz "H" + 8% D020 + 2#/sx D042 + 5% D044 + 0.2% D046 + 0.125#/sx D130 + 0.3% D201 + 0.1% D208 (yld 2.11, wt 12.6). Tailed in with 1060 sx Class "H" + 0.06 GPS D080 + 28.2#/sx D151 + 0.1 GPS D177 + 0.05 GPS D206 + 1.5 GPS D600G (yld 1.37, wt 16.4). Circulated 80 sx off DV tool. Cemented stage 2 with 470 sx 35:65 Poz "H" + 8% D020 + 2#/sx D042 + 5% D044 + 0.2% D046 + 0.125#/sx D130 + 0.3% D201 + 0.1% D208 (yld 2.11, wt 12.6). Tailed in with 100 sx Class "C" + 0.2% D046 + 0.2% D201 (yld 1.33, wt 14.8). Circulated 106 sx to half round. Cemented stage 3 with 180 sx Class "C" + 0.2% D046 + 0.2% D201 (yld 1.33, wt 14.8). Calc TOC at 2100'. 9/11/11 - Rig released at 12:00 PM.