Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCD-Adeia

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

5. Lease Serial No NMNM02887A

**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.

	INVINIO2007A	
6.	If Indian, Allottee or Tribe Name	

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SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.						
1. Type of Well  ☐ Gas Well ☐ Other					8. Well Name and No. JAMES RANCH UNIT 120H,		
2 Name of Operator	TER 9. API Well No.						
/ BOPCO ĹP /	30-015-38116-00-X1						
3a Address MIDLAND, TX 79702	3b. Phone No Ph: 432-68	. (include area code 3-2277					
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description		11. County or Parish, and State				
Sec 8 T23S R31E SWSE Lot	O 290FSL 1990FEL 🔍	EDDY COUNTY, NM					
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHI	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	□ Acidize	□ Dee	pen	□ Produc	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	Fracture Treat		□ Reclam	ation	□ Well Integrity •	
Subsequent Report	☐ Casing Repair	_	Construction	□ Recomp	olete	Other Drilling Operations	
Final Abandonment Notice	☐ Change Plans	_	and Abandon	_	arıly Abandon	Drining Operations	
!	Convert to Injection	□ Plug	Back	□ Water I	Disposal		
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for following with 106 bbls FW, floats held. chokes, kill lines, kelly cocks, Drilled 12-1/4" hole to 4,070'. 20 bbls FW followed by lead 250 sks Cemex Premium "C" with 1957 psi. Floats held. Cir choke manifold, chokes, kill lin high & 250 psi low. Tested an psi. Drilled 8-3/4" hole to 8,73 at 4,523'. Pumped 1st stage v	operations. If the operation repandonment Notices shall be fill inal inspection.)  7-1/2" hole to 754'. Ran 2 followed by lead 650 sks. Circ 277 sks to half frackelly safety vavles, floor Ran 99 jts of 9-5/8", 40#, 1400 sks Econocem-HCL + additives (wt 14.8, yld 1 c 607 sks of cement to hance, kelly cocks, kelly safenular to 2500 psi high & 25'. Ran 193 jts of 7", 26#, vith 20 bbls FW, followed	sults in a multipled only after all 20 jts 13-3/8", of ExtendaCe tank. WOC 3 valves to 200, J-55, LTC ca. + additives (1.33). Displacalf pits. WOC ety valves, ar 250 psi low. T, N-80, LT&C by lead 250 s	e completion or recrequirements, includes 48#, H-40, ST8 m-CZ(wt 13.7, 5 hrs. Tested choose 12.9, yld 1.89 e with 308 bbls 33 hrs. Tested in floor valves the ested 9-5/8" ca set at 8,735'. D	kC casing seyld 1.68). Disnoke manifol 0 psi low. 19'. Pumped 5) followed b FW. Bumpe BOP stack, o 3000 psi sing to 1500 V Tool set t + additives	new interval, a Form 31 nn, have been completed t	160-4 shall be filed once	
, , ,	Electronic Submission #	3OPCO LP, se	ent to the Carlsb	ad	n System		
Name(Printed/Typed) CHARLES		Title DRILLING ENGINEER					
Signature (Electronic S	Submission) THIS SPACE FO	OR FEDERA	Date 08/10/2		SE		
ACCEDT	ED		JAMES A	AMOS			
Approved By ACCEP I	<b>レ</b> リ	_ :	TitleSUPERV			Date 08/13/201	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in th uct operations thereon.	e subject lease	Office Carlsba				
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	USC Section 1212, make it a statements or representations as	a crime for any p s to any matter w	erson knowingly ar ithin its jurisdiction	nd willfully to n n.	nake to any department	or agency of the United	

## Additional data for EC transaction #114898 that would not fit on the form

## 32. Additional remarks, continued

10.2, yld 2.7) followed by tail 200 sks VersaCem + additives (wt 13.0, yld 1.65). Displace with 331 bbls FW. Bumped plug with 750 psi, pressured up 500 psi over to 1250 psi and floats held. Circulated 24 sks of cement to surface. Pumped 2nd stage with 20 bbls gel spacer followed by lead 450 sks VersaCem + additives (wt 12.6, yld 2.01) followed by tail 100 sks HalCem + additives (wt 14.8, yld 1.33). Displace with 173 bbls FW. Bumped plug with 3070 psi - DV Tool closed. Circulated 74 sks cement to surface. WOC 27 hrs. Tested BOP, choke manifold, blind rams, pipe rams, kill lines, kelly valves, and floor valves to 3000 psi high & 250 psi low. Tested annular to 2500 psi high & 250 psi low. Drilled 6-1/8" hole to a depth of 15,915' (7,730' TVD). Ran 145 jts 4-1/2", 11.6#, HCP-110, LT&C casing, 22 OH packers, and 23 ball sleeve expansions to a depth of 15,765'. Top of liner at 8,535'. Installed tubing head and tested to 2000 psi - tested good. Rig released on .7/12/2011.