Form 3160-5 (August 2007) **OCD Artesia**

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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.					5. Lease Serial No. NMNM02447		
					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No. 891000326X		
Type of Well					8. Well Name and No. BIG EDDY UNIT 248H		
Name of Operator BOPCO LP	MCKEE		9. API Well No. 30-015-40714-00-X1				
Ph: 432-68			include area code) -2277 10. Field and Pool, or Exploratory WILLIAMS SINK			ratory	
MIDLAND, TX 79702 4. Location of Well (Footage, Sec., T.			11. County or Par	rich and Sta	nto		
· -				-			
Sec 35 T19S R31E NENE 117	EDDY COUNTY, NM						
12. CHECK APPF	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF 1	NOTICE, RI	EPORT, OR OT	HER DA	TA
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	□ Deep	en	□ Product	ion (Start/Resume	e) 🗖 '	Water Shut-Off
_	Alter Casing	☐ Frac	ture Treat	□ Reclam	ation '	"	Well Integrity
Subsequent Report	☐ Casing Repair	☐ New	Construction	□ Recomp	olete	☑ Other Drilling Operations	
☐ Final Abandonment Notice	☐ Change Plans	_	and Abandon		porarily Abandon		ining Operations
	Convert to Injection				Disposal proposed work and approximate duration thereof.		
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Spud well on 1/26/2013. Drill 17-1/2" hole to 1,148'. 01/28/13 ran 26 jts 13-3/8", 48#, H-40, STC set at 1,147? Pump 20 bbls FW preflush w/ green dye followed by Lead 800 sks (235 bbls) Class ?C? Cement + additives (13.7 ppg, 1.65 cu ft/sk) followed by Tail 325 sks (77 bbls) Class ?C? Cement + additives (14.6 ppg, 1.37 cu ft/sk). Displace with 173 bbls FW. Land plug with final circ 500 psi and pressure up to 878 psi-floats held. Circ 110 bbls cement to half pit. Test 13-3/8" 5,000 psi BOP stack, choke manifold, chokes, kill lines, safety valves and floor valves to 250 psi low/3,000 psi high. Test annular to 250 psi low/2,500 psi high. Test casing to 1,200 psi-good test. WOC 25.25 hrs. Drill 11" hole to 3,695'. 01/31/13 ran 88 its of 8-5/8", 32#, J-55, LT&C, set at							
3,695?. 1st Intermediate casing pump 20 bbls FW spacer w/ green dye followed by Lead 1,350 s (435 bbls) Class ?C? Cement + additives (12.3 ppg, 1.81 cu ft/sk). Followed by Tail 200 sks (48.						84000	45-50
bbls) 50/50 Class ?C? Poz + additives (14.20 ppg, 1.37 cu ft/sk). Displace plug and pressure up to 1,319 psi-float held. Circ 85 bbls cement to surface				bbls FW. Bi	ump 🔼 🚾	MOCD	ARTESIA
14. I hereby certify that the foregoing is true and correct. Electronic Submission #203843 verified by the BLM Well Information System For BOPCO LP, sent to the Carlsbad NVOCD							
Committed to AFMSS for processing by JOHN Name (Printed/Typed) CHRIS W GIESE				ON 04/10/201 NG ENGINE	, ,		
	.=· <u>.=</u>			TO ENGINE			
Signature (Electronic S	Submission)		Date 04/08/2	013			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
_Approved By_ACCEPTED			JAMES A _{Title} SUPERVI				Date 04/14/2013
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 Carlsba	d			

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 department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Additional data for EC transaction #203843 that would not fit on the form

32. Additional remarks, continued

räms, 4? manual choke, HCR valve, choke manifold, hyd. choke, manual choke, pipe rams, inner & outer kill line valves, floor TIW, IBOP, standpipe manifold, lines & valves to 250 psi low/3,000 psi high. Test annular preventer to 250 psi low/2,500 psi high. Test casing to 1,500 psi-good test. WOC 19.75 hrs. Drill 7-7/8? hole to 13,448?. 02/11/13 run 126 jts 5-1/2?, 20#, HCP-110, BTC and 198 jts5-1/2? 17#, HCP-110, LTC set at 13,447'. Install DV Tool @ 5,022?. 02/12/13 2nd Intermediate casing stage 1 pump 20 bbls FW w/ green dye followed by Lead 450 sks (176 bbls) 35:65 POZ ?H? Cement + additives (12.4 ppg, 2.19 cu ft/sk), followed by Tail 1050 sks (237 bbls) 50/50 POZ ?H? Cement + additives (14.5 ppg, 1.27 cu ft/sk). Drop plug and displace cement with 313 bbls FW with 2,047 psi final circ pressure. Bump plug with 2,547 psi-floats held. Drop DV tool bomb and open DV tool with 571 psi. Circ 55 bbls (141 sks of cement to surface. Stage 2 pump 20 bbls FW spacer followed by Lead 300 sks (112 bbls) 35:65 POZ ?C? + additives (12.4 ppg, 2.09 cu ft/sk), followed by Tail 100 sks (25 bbls) of 50/50 POZ ?H? + additives (14.5 ppg, 1.29 cu ft/sk). Displace with 117 bbls FW. Land plug and close DV tool and pressure up to 2,300 psi. Full returnsthroughout second stage. Planned TOC @ 2,742?. 02/13/13 test tubing head to 1,500 psi-good test. Rig released 02/13/2013.