Form 3160-5 (August 2007) OCD Artesia

UNITED STATES DEPARTMENT OF THE INTERIOR FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

R	HREAD OF LAND MANA	GEMENT						
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.					5. Lease Serial No. NMLC068284			
					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.			
Type of Well					8. Well Name and No. NORTH INDIAN FLATS 25 FED 001			
2. Name of Operator Contact: TRACIE CHERF BOPCO LP E-Mail: tjcherry@basspet.com					9. API Well No. 30-015-37663			
						d and Pool, or Exploratory AN FLATS; DELAWARE		
4. Location of Well (Footage, Sec., T			11. County or Parish, and State					
Sec 25 T21S R28E NWSE 21			EDDY COUNTY, NM					
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATI	E NATURE OF I	NOTICE, R	EPORT, OR (OTHER D	ATA	
TYPE OF SUBMISSION	TYPE OF ACTION							
■ Nation of Intent	☐ Acidize	□ Dec	epen	☐ Produc	ion (Start/Resu	me)) Water Shut	t-Off
☐ Notice of Intent	☐ Alter Casing	☐ Fra	cture Treat .	□ Reclam	ation) Well Integr	rity
Subsequent Report	□ Casing Repair	☐ Nev	w Construction	□ Recom	olete		Other	
☐ Final Abandonment Notice	☐ Change Plans	🔀 Plu	g and Abandon	☐ Tempor	arily Abandon			
_	☐ Convert to Injection	☐ Plu	g Back	□ Water I	Disposal			
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.) BOPCO, LP respectfully submits this report for drilling operations and plugging of the referenced well. O8/07/13 Spud well. Orill 12-1/4" hole to 372'. TD hole. Run 8-5/8" 32 ppf J55 casing to 371'. Cement with 275 sx (64 bbls) Class C + additives (14.8 ppg, 1.32 cuft/sx yield) followed by 21 bbls FW displacement. Bump plug. WOC per COA Accepted as to plugging of the well lone. Bundle bond is retained until Finish WOC. Install Cameron 3000 psi SOW x 11" 3000 psi top flange wellhead. Install BOP. Test Surface restoration is completed. BOP, choke manifold and kill lines to 250 psi low and 2000 psi high. All test okay. ND annular								
14. I hereby certify that the foregoing is		240500				DE	<u> </u>	=
Electronic Submission #218529 verified by the BLM Well Information System For BOPCO LP, sent to the Carlsbad RECEIVED								
Name(Printed/Typed) TRACIE C	JOHNNY DICKERSON on 08/29/2013 () Title REGULATORY ANALYST			SEP 11 2013				
Signature (Electronic Submission)			Date 08/29/2013		NMO	IMOCD ARTES!A		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Approved By	Title SEAS				Date 9-	3-12		
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.								
Fitle 18 U.S.C. Section 1001 and Title 43 t	U.S.C. Section 1212, make it a	crime for any pe	erson knowingly and	willfully to ma	ike to any departi	nent or agen	cy of the Unit	ed

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

Additional data for EC transaction #218529 that would not fit on the form

32. Additional remarks, continued

due to bad accumulator bag. Replace, retest annular to 250 psi low and 1000 psi high. Annular tested ok. Test Kelly valves to 250 psi low and 2000 psi high. Test casing to 1500 psi for 30 min, test okay.

08/09/13 - 08/10/13 Drill 7-7/8" hole 3//5

08/11/13

TD 7-7/8" hole. Log well. Decision made to P&A

08/12/13 - 08/13/13

08/12/13 - 08/13/13
Pump cement plug w/50 bbls FW ahead followed by 133 sx (31 bbls) Class C neat (14.8 ppg, 1.32 cuft/sx) followed by 17.5 bbls FW behind and displace DP w/15.5 bbls 10.1 ppg mud. Tag plug 2798. Pump 2nd plug with 10 bbls FW ahead followed by 60 sx (14 bbls) Class C neat (14.8 ppg, 1.32 cuft/sx) followed by 3.5 bbls FW behind and displace DP w/13 bbls 10.1 ppg mud. Tag @ 1550', 50' short. Pump additional plug w/10 bbls FW ahead followed by 30 sx (7 bbls) Class C neat (14.8 ppg, 1.32 cuft/sx) followed by 3.5 bbls FW behind and displace DP with 13.6 bbls 10.1 ppg mud. WOC per BLM COA. Tag @ 1370'. Pump plug w/10 bbls FW w/dye ahead followed by 199 sx (41 bbls) Class C neat (14.8 ppg, 1.32 cuft/sx) followed by 3 bbls FW behind. Flowed back 25 sx (6 bbls). Calculated TOC @ 87'. Will pump cmt to surface at a later date. Release Rig.

08/15/13

RU cmt truck. RIH w/1" tag cmt 103'. Pump FW spacer followed by 100 sx (17 bbls) Class C neat (14.8 ppg, 1.33 cuft/sx). Circulated 40 sx to surf. Weld on dry hole marker, fill cellar. Well



Downhole Profile : Vertical Wells:

Well Name: NORTH INDIAN FLATS 25 FEDERAL # 1.

Well ID 30-015 37663
Field: Indian Flats, West (Delaware)

Sect. 25 Town 21 S Rng: 28E County & Eddy State: New Mexico

Surface Location: 2130" FSL & 1860" FEL, Sec 25, T215-R28E

140		Well/Information One KB Elev (ii) KB-Grd (ii) Spud Date On Production Date PBTD (All) (iiKB)
(tiKB)	Vertical schematic (actual)	3.229.58 3.217.58 12.00 9772013 On Floaticum Sale Politicum (No. 1)
.123.9		Wellbore Name: Original Hole Kick Off Depth (ftKB):
· *25.ñ · ·	Managaman ana ana ana ana ana ana ana ana ana	Act Top. (RKB) 2 2 3 Act Blm (RKB) 372.0 12.0 372.0
69		77/18 3;115.0 Schomatic Annotations
-3 €		27791-Type 17-7912 Depth (MKB) Printer State Depth (MKB) Depth (MKB) Printer State Depth (MKB) Depth (
ę.o		Casing Strings:
. 0.5		学习/Csg/Des (Type Sys/) Weilbore (Type 200 (in)) Will (lib(t)) Grade Systop (Thread) Set @ (ftkB) Conductor
- 4,0	- !	Surface Original Hole 8.58 32.00 1.55 1.TAC 1.371.00
2.1		了。Perf Date 学 为Top (ftKB) 1 是Bim (ftKB) 1 工程 2 2 2 2 2 2 2 2 2 3 2 3 2 3 2 3 3 2 3
12,1	ការពីក្រុងស្រែកស្រាស់ ទី ប៉ូណ្ឌិតប៉ែកប៉ែកប្រែក្រុងស្រាស់ ការការការការការការការការការការការការការក	Tubing Strings.
13.5		Tubing Description Run Date String Length (ft) Set Depth (ftXB)
. 44,3		# No. 3 14 15 (OD.(in) [Wi (lb/li)] Grade Top (ft/RB))
. 154		Cement'
- 22.C		Surface Casing Cement 877/2013 Surface, 371.00ftKB Cement Evaluation Results: Circulated 134 sks (32 bbls) to surface.
28,6	mt): 15.36-35.01; 19.65; 8 5/8;7.921; 2-2	Stage Number Stage Top (ftKB) Stage Bottom (ftKB) Vol Cement Rel (bbi) Top Measurement Method 372.0 Stage Soltom (ftKB) 372.0 Stage Number Stage Top (ftKB) Stage Bottom (ftKB) Vol Cement Rel (bbi) Top Measurement Method 32.0 Circulated
25.1		Cement Plug 8/12/20139 String: Cement Evaluation Results: Circulated 25 sks (8 bbis) to surface.
. 47,4	14" line pipe; 12:00-72:00; 60:00; 	Stage Number Stage Top. (RKB) Stage Bottom (RKB) Vol Cement Ret (bbl) Top Measurement Method 1 2,798.0 3,115.0 Tagged
		Cement Plug 8/12/2013. String: Cement Evaluation Results: Circulated 25 sks (6 bbls) to surface.
71,9		Stage Number Stage Top. (ftKB) Stage Bottom (ftKB) Vol Cement Ret (bbl) Top Measurement Method 1,550.0 1,550.0 Togged
. нэ_	" ": 8-5.8": 32 ppf, J-55 TC: 35.01-	Cement Plug, 8/13/2013
24.5	286.51; 251.50; 8.50; 7.92;; 2-3	String: Cement Evaluation Results: Circulated 25 sks (6 bbts) to surface. Stage Number- Stage Top (fikB) Stage Bottom (fikB) Vol Cement Rel (bbt) Top Measurement Method
700.1		1 1,370.0 1,550.0 Tagged Cement/Plug ; 8/13/2013
500.0		String: Cement Evaluation Results: Circulated 25 ska (6 bbls) to surface. Stage Number Stage Top. (ftKB) Stage Bottom (ftKB) Vol Cement Ret (bbl) Top. Measurement Method
. 212.5	286.51;326.99; 40.48; 8 5/8; 7.921;	1 15.4 422.0 Circulated
į		
327.1		
223.0	Colar, 326,99-328,49; 1,50; 8 5/8; 7,921; 2-5	
378.4		
342.3		
1358.7	328,49-370,00; 41.51; 8 5/8; 7.921;	
- Am s		
370.1	Weatherford Model #E303 Float	:
*370.7	Shoe: 370.00-37(.00)1.00; 8 5/8; 7.921; 2-7	
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