OCD-HOBBS

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No. 1004-0137
Evnires: March 31, 2007

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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.	Lease Senai No. LC 029509A If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE- Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No. NM70987A 8. Well Name and No.		
1. Type of Well Gas Well Other Gas Well Gas Wel			
2. Name of Operator ConocoPhillips Company ATTN: Celeste Dale	MCA Unit #379 9. API Well No. 30-025-30347 10. Field and Pool, or Exploratory Area		
3a Address 3b. Phone No. (incluide area code) 43 300 N. "A" Street, Bldg. 6 #247 Midland, Texas 79705 43 368-6884			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Maljamar Grayburg/San Andres 11. County or Parish, State Lea, New Mexico		
Unit Letter "G", 1435' FNL & 2375' FEL, Section 31, T-17-S, R			
	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
Notice of Intent Acidize Deepen Production (Star Reclamation Alter Casing Practure Treat Reclamation Casing Repair New Construction Plug and Abandon Temporarily Abandon Convert to Injection Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of an	Well Integrity Other		
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Require following completion of the involved operations. If the operation results in a multiple completion or recompletion in testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamate determined that the site is ready for final inspection.)	e vertical depths of all pertinent markers and zones. d subsequent reports shall be filed within 30 days a new interval, a Form 3160-4 shall be filed once		
SEE ATTACHED PLUGGED WELLBORE DIAGRAM			
03/06/07 MI Triple N rig #23 & plugging equipment. Held safety meeting, filled out JSA and review down to pit. POOH with rods and pump. ND wellhead, NU BOP. BLM Tom Taylor on location. Fring, POOH w/ same. RIH with HM tbg-set CIBP on workstring tubing to 3,587'. RU cementer an mud. SDFN.	POOH with production tubing. RIH gauge		
03/07/07 Held tailgate safety meeting. RU cementer and pumped 25 sx C cmt 3,587 - 3,334'. Pump WOC and tagged cmt @ 1,780'. Pumped 25 sx C cmt w/ 2% CaCl2 @ 1,016'. WOC and tagged cm surface. POOH w/ tubing and topped off w 5 sx cmt. RDMO to MCA Unit #11.	ed w/ 30 sx C cmt w/ 2% CaCl2 @ 2,095'. at @ 678'. Circulated 45 sx C cmt 412' to		
Cut off wellhead and anchors, installed dry hole marker, backfilled cellar.			

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)							
James F. Newman, P.E.	Title Engineer, Triple N Services, Inc.						
Signature D	aic	02/2007					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by	Title	ACCEPTED FOR RECORD					
Conditions of approval, if any, are attached. Approval of this notice does not warrant of 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	\ \ APR 23 2007 \					
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. (Instructions on page 2) GWW FREDERICK WRIGHTER EREDERICK W							
(Instructions on page 2) GWW		FREDERIUM ENGINE					

PLUGGED WELLBORE SKETCH

ConocoPhillips Company -- Mid-Continent BU / Odessa

Date: March 8, 2007 RKB@ 4071.1' DF@ 4056.3' GL@ Subarea Hobbs MCA Unit No. 379 Lease & Well No 1435' FNL & 2375' FEL. Sec. 21, T-17-S, R-32-E Legal Description County: State New Mexico 50 sx C cmt 412' to surface, Field Maljamar (Grayburg-San Andres) circulated cmt May 20, 1988 Date Spudded Rig Released: API Number 30-025-30347 PLUGGED March 7, 2007 Lease Serial No. LC-02509A Status 17-1/2" Hole Stimulation History: Lbs. Max Max <u>Interval</u> <u>Date</u> Type Press ISIP Rate Gals Sand 7/12/88 Perforate 4061-4153 (select fire) 4061-4153 Acid 1.200 13-3/8" 61# J-55 @ 850' cmt'd w/ 700 sx Squeeze 4061-4153 w/100 sx cement Re-perforate 4061-4115 circ 160 sx 4061-4115 1 200 Acid Top Salt @ 1,025' Perforate 3888-3970 (select fire) 25 sx C cmt 1,016 - 678' TAGGED 3888-3970 Acid 3,000 3888-3970 Frac 5,000 12,500 Perforate 3648-3851 (select fire) 3648-3851 Acid :1,500 3648-3851 Frac 22,000 49,000 Shut-In TRIPLE N
SERVICES INC PLUGS SET 03/06/07 thru 03/07/07 Set CIBP @ 3,587', 25 sx C cmt 3,587 - 3,334' 25 sx C cmt 2,095 - 1,780' TAGGED Base Salt @ 1,995 2) 25 sx C cmt 1,016 - 678' TAGGED 25 sx C cmt 2,095 - 1,780' TAGGED 50 sx C cmt 412' to surface, circulated cmt Casing / Openhole Capacities 4½" 9.5# csg: 10.965 ft/ft3 0.0912 ft3/ft 5½" 17# csq: 7.661 ft/ft3 0.1305 ft3/ft 7" 20# csg: 4.399 0.2273 ft3/ft ft/ft3 7" 26# csg: 4.655 0.2148 ft3/ft ft/ft3 7-7/8" Hole 7%" 24# csg: 3.715 0.2691 ft/ft3 ft3/ft 8%" 20# csg: 2.733 ft/ft3 0.3659 ft3/ft 8%" 24# csg: 2.797 ft/ft3 0.3575 ft3/ft 8%" 28# csg: 2.853 ft/ft3 0.3505 ft3/ft 6¾" openhole: 4.024 ft/ft3 0.2485 ft3/ft 7%" openhole: 2.957 ft/ft3 0.3382 ft3/ft 91/2" openhole: 2.032 ft/ft3 0.4922 ft3/ft Set CIBP @ 3,587', 25 sx C cmt 3,587 - 3,334' 10" openhole: 1.834 ft/ft3 0.5454 ft3/ft 121/4" openhole 1.222 ft/ft3 0.8185 ft3/ft Grayburg 5th 3648 3657 3666 3672 3698 3702 Grayburg 6th == 3752 3755 3756 3757 3767 3784 Formation Tops: 3790 3808 3812 3833 3844 3851 Rustler Grayburg 5th 3643 San Andres 7th Top Salt Grayburg 6th 3704 == 3888 3889 3890 3892 3896 3897 Base Salt San Andres == 3908 3916 3917 3918 3963 3964 Yates San Andres 7th 3803 == 3965 3969 3970 - 2 jspf Seven Rivers San Andres 9th 4052 San Andres 9th 9th Massive 4092 4061-4063 4094-4115 XX XX 4094-4118 } Squeezed w/100 sx and re-perforated 4061-4115 9th Massive 4127-4153 - Sqz'd 5-1/2" 17# K-55 @ 4220' cmt'd w/ 1,800 sx Class C & H, circ 160 sx PBTD @ 4143

TD@

4220'