Form 3160-5

UNITED STATES

OCD-HOBB	S
UCD-UCOD	9

FORM APPROVED

	DEPARTMENT OF THE		OCD-HOB	BS	Expires: March 31, 2007	
	BUREAN OF LAND MAN	N 3		J. Lease Sea		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this for proposals to drift or to re-enter an			L	LC 029405A 6. If Indian, Allottee or Tribe Name		
Do not use ti abandoned w	his form for proposals (eEUse Form 3160 -3) (to driff or to । (APD) for such	e-enter an proposals.	o. Il mulai	i, Anouee of Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.		7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well Gas Well Other				8920003410		
			8. Well Name and No. MCA Unit #054			
2. Name of Operator ConocoPhillips Company				9. API Well No.		
		3b. Phone No. (include area code) 432-368-1244		30-025-08039 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		٠		Maljamar GB/SA		
1980' FNL & 1980' FWL, Unit Letter F, Section 19, T-17-S, R-32-E		11. County or Parish, State				
			Lea			
	PPROPRIATE BOX(ES) TO			REPORT, OF	OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION			
Notice of Intent	Acidize	Deepen	Production (S	Start/Resume)	Water Shut-Off	
	Alter Casing Casing Repair	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Change Plans	New Construction Plug and Abando		Abandon	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
Attach the Bond under which the following completion of the invitesting has been completed. Fir determined that the site is ready See attached plugged wellth 03/28/06 Notified NMOCI stinger for retainer, tagged 03/29/06 Notified NMOCI psi. Stung out of retainer apumped 25 sx C cmt 1,905 RIH w/ packer to 444'. Lo and tagged cmt @ 625'. Peto surface. Squeezed 75 sx ND BOP, circulated 15 sx 6	ne work will be performed or proviouved operations. If the operation all Abandonment Notices shall be for final inspection.) Dore diagram. D. Speedy Gonzales & BLM, S. PBTD @ 3,492'. RU cement D. & BLM, Marlin Deeton on leand circulated hole w/ mud, pi — 1,534'. POOH w/ tubing to aded hole and set packer, esta aded hole and set packer, esta erforated @ 400', RIH w/ packer C cmt 400 – 300'. WOC and	de the Bond No. on firesults in a multiple of filed only after all requirements of the Caffey. MI Tier, circulated hole, ocation. RIH w/reumped 25 sx C cmt 1,397' and pumper blished rate of 2 Bixer to 30'. Loaded POOH w/packer.	le with BLM/BIA. Requimpletion or recompletion irements, including reclaiming the recompletion of recompletion of recompletion of the recompletion of the recompletion of the recompletion of the recompletion of retainer 3,48 (25 sx C cmt 1,397 – 1 PM @ 1,000 psi. Sque hole, set packer, estab Perforated casing @ 5	ging equipment of retainer, un a 12 - 3,122'. PC ,026'. Performation of the condition of th	t. NU BOP, set steel pit. RIH w/ inger. able to establish rate @ 1,600 OH w/ tubing to 1,905' and ted @ 815', POOH w/ wireline. nt w/ 2% CaCl2 @ 810'. WOC BPM @ 600 nsi. no circulation	
14. I hereby certify that the foreg Name (Printed/Typed) James F. Newman		Title	France Trial N.C.		422 (07 1004	
Signature A	As . C				454.087.1774	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
ad 1 A M						
Approved by January Unite Date		ate				
Conditions of approval, if any, are at certify that the applicant holds legal of which would entitle the applicant to of	or equitable title to those rights in	oes not warrant or the subject lease	Office			
which would entitle the applicant to	conduct operations thereon.					

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)



ACTUAL PLUGGED WELLBORE SKETCH

ConocoPhillips Company -- Permian Basin Business Unit

Date: April 7, 2006 RKB@ 3955' DF@ GL@ Maljamar Subarea: Lease & Well No. : MCA Unit No. 54W 1980' FNL & 1980' FWL, Sec. 19, T-17-S, R-32-E 15 sx C cmt circulated 96' to surface Legal Description: County: State: New Mexico Lea (Grayburg-San Andres) Field: Date Spudded : Aug. 10, 1942 Rig Released Nov. 10, 1942 API Number : 30-025-08039 75 sx C cmt 400 - 300', perf/sqz Status: Plugged & abandoned 03/29/06 Drilled as Mitchell No. 11-A Stimulation History: 8-5/8" 28# @ 745' w/ 50 sx Max Lbs. Max Press ISIP Interval Date Type Gals Sand Rate Top Salt @ 815' 50 sx C cmt 815 - 625', perf/sqz, TAGGED 3560-3650 10/31/42 Nitroglycerin 180 Qts - 3-1/2" shells Deepen from 3790'-3885' 12/21/44 Deepen from 3885'-3967' Deepen from 3957'-3995' Sqz @ 1,200' w/150 sx; TOC @ Surface 3957-3993 12/29/45 Nitroglycerin 70 Qts - 3-1/2" shells 3990-3995 5/23/46 Acid 1,000 1200 1200 Pkrfailed (4-1/2" csg to 7" csg) 25 sx C cmt 1,397 - 1,026' 3938-3995 5/27/46 Acid 2,250 1450 6/23/56 Dump Calseal 3814-3793; perf 3748-3762; BP @ 3814' 3453-3793 6/24/56 Frac Oil 5,000 5,000 2300 6.4 8/30/57 Drill and clean out to 3988' 2/16/68 Convert to water injection at 450 BWPD @ 0 psi CO 5-1/2" liner from 3743-3751' (8') 1/14/73 Base Salt @ 1,815 Cleanout and drill to 4020' 1/17/73 28% Acid 2.000 2500 2000 3916-4020 4.4 Perf 5-1/2" liner 3750-3780 25 sx C cmt 1.905 - 1.534' 3/2/75 3750-3780 3/2/75 28% NEEE HOL 2 000 2800 1250 4.0 Set 4-1/2" 9.5# csg @ 3550', cmt w/185 sx 3/4/75 Cmt 4-1/2" x 7" csg from 1200' to surface with 150 sx 2/12/90 (Squeezed casing leak) 3/2/91 Injection Profile - Major losses 3550-65, 3575-85, 3625 & below, no channel. 2/6/95 Set cmt retainer @ 3460' Temporarily Abandoned - Evaluate for Queen potential TRIPLE N SERVICES INC **ACTUAL PLUGGING PROCEDURE** 25 sx C cmt on CICR 3,482 - 3,122' 25 sx C cmt 1,905 - 1,534* 2) 25 sx C cmt 1.397 - 1.026 31 50 sx C cmt 815 - 625', perf & sqz, TAGGED 75 sx C cmt 400' -300', perf/sqz 5) 6) 15 sx C cmt 96' to surface Capacities 4-1/2" 9.5# csg: 10.960 ft/ft3 0.0912 ft3/ft 0.2273 7" 20# csg: 4.399 ft/ft3 ft3/ft 2.957 ft/ft3 0.3382 ft3/ft 7-7/8" openhole: 8-5/8" 28# csg: 2.853 ft/ft3 0.3505 ft3/ft 25 sx C cmt on CICR 3,482 - 3,122' (unable to sqz @ 1,600 psi) 10-3/4" 40.5# csg: 1.815 ft/ft3 0.5508 ft3/ft 7" 20# @ 3,453' w/ 150 sx, TOC 1,340' calculated Cmt Retainer @ 3,460 4-1/2" 9.5# Csg @ 3,550' w/ 185 sx, TOC @ 1,380' Formation Tops: 3560-3650 - 180 Qts Nitro - 3-1/2" shells - 6th Zone Rustler 3568-3658 Salado 815 Top Salt 3748-3762 - 7th Zone Base Salt 1815 3750 3756 3762 Yates Seven Rivers 3768 3774 3780 5-1/2" OD Liner 3743' - 3808' cmt'd w/ 12 sx Queen 3143' 3957-3993 - 70 Qts Nitro - 3-1/2" shells (9th Zone) Grayburg 3353' 4th & 5th GB 3434 6-1/4" Hole to 3984" 6th Zone 3555 5" Hole to 4020' San Andres 3708 PBTD @ 3460 8th Zone 3808 OTD @ 3790' 9th Zone 3862 NTD @ 4020 9th Massive 3945