New Mexico Oil Conservation Division, District I

1625 N. French Drive

Form 3160-5 (April 2004) UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

Lease Serial No.

OUNDOV.	I	5. Lease Schal No. LC 029410B							
SUNDRY	6. If Indian, Allottee or Tribe Name								
	nis form for proposals to ell. Use Form 3160-3 (A				,				
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No. MCA Unit				
1. Type of Well Gas Well Other					8. Well Name and No.				
2. Name of Operator ConocoPhilli	ips Company ATTN: Celeste I	Dale		MCA U	Jnit #162				
			nclude area code)	30-025					
4001 Penbrook, Odessa, Texas 79762 432-36					d Pool, or Exploratory Area				
4. Location of Well (Footage, Sec.,	F add on E		<u>-</u>	or Parish, State					
1,980' FNL & 1,980' FWL, Section 30, T-17-S, R-32-E, Unit Letter F				Lea, No	Lea, New Mexico				
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NA	TURE OF NOTICE,	REPORT, OF	OTHER DATA				
TYPE OF SUBMISSION									
	Acidize	Deepen	TYPE OF ACTION Production ((Start/Resume)	Water Shut-Off				
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	,	Well Integrity				
Subsequent Report	Casing Repair Change Plans	New Construct			Other				
Final Abandonment Notice	don Temporarily Water Dispor	rily Abandon							
	Convert to Injection	Plug Back	water Dispos	Sall					
1,925', POOH w/ wireline sx C cmt 1,925 – 1,825', Is csg @ 925'. POOH w/ wireline. RIH w/ packer of the company	e. RD lubricator. RIH w/ pack SIP 1,200 psi. WOC & POOH reline. RIH w/ packer to 558'. & POOH w/ packer. RU lubric to 30'. Set packer, attempted to	er to 1,560°. Loa w/ packer. RU lu Loaded hole, set ator & RIH w/ wo established circ or annulus, pump ow packer to 600 25° annulus. RU nk for procedure	ded hole, set packer, endiricator & RIH w/ wipacker, established ravireline, tagged cmt @ ulation in 7 x 8.625" and 5 bbls, had returns psi, held. POOH w/ pon 8.625" annulus, att. Sqz'd 110 sx C cmt u	stablished rate of reline, tagged on the of 2 BPM @. 820', PUH & pennulus, unable. outside 8.625'' of tacker. Tagged tempted to estabunder packer the	csg. WO procedure. Sqz'd 50 sx cmt @ 338'. RIH w/ packer to blish rate, communicated to 7"				
14 I hereby certify that the fore	egoing is true and correct				100				
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			Title Engineer, Triple N Services, Inc. 432-687-1994						
James F. Newm	an, r.c.	111	Engineer, Triple N	Services, Inc. 4	32-087-1994				
Signature #		Da	nte	02/28/2005					
	THIS SPACE FOR F	EDERAL O	R STATE OFFIC	EUSE	APPROVED				
Approved by			Title		Date				
Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant t				MAR 8 2005					
Title 18 U.S.C. Section 1001 and Title States any false, fictitious or fraudu	le 43 U.S.C. Section 1212, make it a	crime for any pers	on knowingly and willfu		y department of agency of the United				

(Instructions on page 2)



PLUGGED WELLBORE SKETCH

ConocoPhillips Company -- Permian Basin Business Unit

Date: February 27, 2005

RKB@ DF@ GL @

3899'

Maljamar MCA Unit #162W Subarea: Lease & Well No. : 1980' FNL & 1980' FWL, SE/4 NW/4 Sec. 30, T-17-S, R-32-E Legal Description : County: State New Mexico Maljamar (Grayburg-San Andres)
March 20, 1947 IPP: Field: Date Spudded : API Number : 30-025-00780 Status: Plugged & Abandoned 02/23/05 Drilled as Simon 6-R

110 sx C cmt sqz'd 338' to surface

50 sx C cmt sqz'd 400 - 338'									
TAGGED	Stimulation His	story:							
					Lbs.	Max		Max	
	<u>interval</u>	<u>Date</u>	<u>Type</u>	<u>Gals</u>	Sand	Press	ISIP	Rate	
N / A Hole size	OH 3652-3700	9/5/47	Nitroglycerin	120 Qua	arts				
	OH 3700-3772	9/5/47	Nitroglycerin 72 Quarts						
	OH 3772-3820	9/5/47	Nitroglycerin 120 Quarts Nitroglycerin 40 Quarts						
	OH 3820-3860	9/5/47							
	OH 3860-3872	9/5/47	Nitroglycerin	30 Quar	ts				
8-5/8" 24# @ 885' w/ 50 sx		5/1/63	Unitized as MCA Unit N	lo. 162					
TOC @ Surface			Converted to water injection well						
65 sx C cmt sqz'd 925 - 820' TAGGED			2-3/8" cement lined tubing run @ 3351'						
Top Sait @ 925'	OH 3924-3954	7/21/72	28% NE	500		2600		1.5	
		7/22/72	Set 4-1/2" casing @ 36	35': TOC	@ 800'				
		12/4/73		,	•				
			Re-run 2-3/8" cmt lined tubing and place on injection						
		10/6/76							
		10/9/76							
		10/9/76	•						
		10/11/76	Csg leak in 4-1/2" liner 3465-3479; sqz w/75 sx						
			Leak 3466-3498; perf 3472-3474; sqz w/100 sx; DO ret/ cmt					mt	
			Leak @ 3465-3495; sgz w/500 gals Howco PWG						
			Sgz w/500 gals PWG, set 4-1/2" cmt retainer @ 3407'						
			Sqz w/200 sx Thikset a						
		10/27/76	DO retainer and cemen						
		10/28/76	Leak between 3466-349	95, set cn	nt ret @	3377', pr	np 24 bl	ols	
Base Salt @ 1,825'			Howco special gelling a	igent	_		•		
•		11/1/76	Drill out retainer and cir	culate					
50 sx C cmt sqz'd 1,925 - 1,810' TAGGED			Set Retainer @ 3377',	saz w/70	sx Class	С			
			Drill out retainer and CO 3385-3584						
		11/3/76 11/6/76	Drill and jet wash 3584-	-					
TOC @ 2,200' calculated		3/7/79	Can not get past 3474';		and mill	out			
		9/13/83	Cleanout w/coil tubing,						
	OH 3840-3930	6/25/84	15% NE FE	2,000		4000	1100	0.75	
		6/16/86	CO fill, replace CL tbg	and pack	er				
		7/17/91	Install fiberglass tubing						
		6/16/86	Set 4-1/2" 9.5#/11.6# C		ock w/Oti	s RN Nip	ple w/1	.71"	
			Profile @ 3398'			•			
		4/1/96	Set plug in injection par	cker @ 3	398'				
		4/10/96	File BLM Sundry Notice	to tempo	orarily ab	andon			

25 sx C cmt on packer 3,398 - 3,000'

Blanking Plug in packer @ 3,398'

7" 20# @ 3,407' w/ 100 sx

Liner leak @ 3465-3479; sqz'd w/75 sx Leak 3465-3495; sqz w/500 gal Howco PWG 3472-3474; Sqz'd w/100 sx 4-1/2" 9.5# Liner @ 3635"

Cmt'd w/300 sx TOC @ 800'

OH 3635' - 3978'

3652-3700 - Shot w/120 Qts 3700-3772 - Shot w/72 Qts 3772-3820 - Shot w/120 Qts 3820-3860 - Shot w/40 Qts 3860-3872 - Shot w/30 Qts

PBTD @ 3398 TD@ 3978'



ACTUAL PLUGGING PROCEDURE

1) 25 sx C cmt on packer 3,378 - 3,000'

5/7/04 BLM Sundry Notice for TA status expires 5/11/05 10/26/04 Prepare Application for Abandonment of Well

- 2) 50 sx C cmt sqz'd 1,925 1,810' TAGGED
- 3) 65 sx C cmt sqz'd 925 820' TAGGED 4) 50 sx C cmt sqz'd 400 338' TAGGED
- 5) 110 sx C cmt sqz'd thru csg leaks 338' to surface