

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No 1004-0137  
Expires March 31, 2007

## 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.

SUBMIT IN TRIPLICATE- Other instructions on reverse side

1 Type of Well  
☐ Oil Well ☐ Gas Well ☒ Other **Inject**2 Name of Operator **ConocoPhillips Company ATTN: Celeste Dale**3a Address  
**3300 N. "A" Street, Bldg. 6 #247 Midland, Texas 79705**3b Phone No (include area code)  
**432-688-6884**

4 Location of Well (Footage, Sec, T, R, M, or Survey Description)

**Unit Letter "D", 660' FNL & 660' FWL, Section 33, T-17-S, R-32-E**

Lease Serial No

**LC 59001 LC 059001**

If Indian, Allottee or Tribe Name

7 If Unit or CA/Agreement, Name and/or No  
**NM70987A**8 Well Name and No  
**MCA Unit #220**9 API Well No  
**30-025-00798**10 Field and Pool, or Exploratory Area  
**Maljamar Grayburg/San Andres**11 County or Parish, State  
**Lea, New Mexico**

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat 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 recompleat 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.)

SEE ATTACHED PLUGGED WELLBORE DIAGRAM

04/11/07 thru 04/16/07 Notified BLM, Fred Wright. MIRU Triple N rig #23 & plugging equipment. Held safety meeting. NU BOP. POOH w/ RBP & packer. RIH w/ tubing to 3,810'.

04/17/07 Held safety meeting. Pumped 75 sx C cmt @ 3,810'. WOC and tagged cmt @ 2,667'. Perforated casing @ 2,130'. RIH w/ packer and squeezed 40 sx C cmt @ 2,130'. WOC and tagged cmt @ 1,950'. Perforated casing @ 1,245'. RIH w/ packer, unable to establish rate @ 1,800 psi. Pumped 25 sx C cmt @ 1,280'.

04/18/07 Held safety meeting. Tagged cmt @ 900'. Perforated @ 400'. RIH w/ packer and established rate, squeezed 80 sx C cmt @ 400'. WOC and tagged cmt @ 245'. Perforated casing @ 100'. RIH w/ packer and established rate. Squeezed 90 sx C cmt 100' to surface. RDMO.

Cut off wellhead &amp; 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

Date

**04/30/2007**

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Office

Date

**JUL 29 2007****AUG 07 2007**

Title 18 USC Section 1001 and Title 43 USC 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)

**GW**

ACCEPTED FOR RECORD

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

# PLUGGED WELLBORE SKETCH

ConocoPhillips Company -- Mid-Continent BU / Odessa

Date April 30, 2007

RKB @ 3928'  
DF @ 3927'  
GL @ 3917'

Subarea Hobbs  
Lease & Well No MCA Unit No. 220W  
Legal Description 660' FSL & 660' FEL, Sec. 33, T-17-S, R-32-E  
County Lea State New Mexico  
Field Maljamar (Grayburg-San Andres)  
Date Spudded May 23, 1939 Rig Released Aug 9, 1939  
API Number 30-025-00798  
Status PLUGGED 04/18/07  
Lease Serial No. LC-059001

Perf & sqz'd 90 sx C cmt 100'  
to surface, circulated cmt  
TOC 4-1/2" Liner @ 125'  
Bradenhead Sqz surf-Int csg annulus  
w/20 bbls flow-check  
w/100 sx Class H cement

Perf & sqz'd 80 sx C cmt 400 - 245'  
TAGGED

## Stimulation History:

Interval	Date	Type	Gals	Lbs. Sand	Max Press	ISIP	Max Rate	Max Down
Hole Size N / A	36641-3801	12/16/40	2 Qts Nitro					
	3820-3915	8/11/47	450 Qts Nitro					
		6/25/54	Plug back to 3500' w/10 sx, set BP @ 3500' w/1-1/2 sx on top					
			Perf 3198-3238 w/160 shots					
	3198-3238	6/28/54	Oil	10,000	20,000	2800	11 0	
		8/18/56	Squeeze 3198-3238 w/100 sx cement					
Top Salt @ 1095'		8/20/56	Drill out cmt & CO to 3897', dump 1 sx Calseal in btm of hole					
8-1/4" 32# @ 1,195' w/ 50 sx			Top of Calseal @ 3884'					
	3567-3884	8/21/56	Gelled Crude	10,000	15,000	3400	18 5	
25 sx C cmt 1,280 - 900' TAGGED		2/20/687	Cleanout from 3883-3992'					
(perforated @ 1,245', unable to sqz @ 1,800 psi)		3/2/68	Convert to water injection					
		8/24/72	Set 4-1/2" 9.5# LINER @ 3815'					
		6/18/84	Sqz csg leaks @ 3647 & 3686 with 70 sx cement					
		8/85	Bradenhead Squeeze surface-Intermediate casing annulus					
			w/20 bbls flow-check w/100 sx Class H cement					
		1/1/88	Shut-in					
		10/7/88	placed back on injection					
		7/14/92	1.71 R Profile Nipple set @ 3541'					
			Baker Loc Set Pkr w/K valve Set @ 3515'					
			Temporarily Abandoned					

Base Salt @ 2030'

Perf & sqz'd 40 sx C cmt 2,130 - 1,950' TAGGED



## PLUGS SET 04/11/07 thru 04/17/07

- 1) 75 sx C cmt 3,810 - 2,677' TAGGED
- 2) Perf & sqz'd 40 sx C cmt 2,130 - 1,950' TAGGED
- 3) 25 sx C cmt 1,280 - 900' TAGGED
- 4) Perf & sqz'd 80 sx C cmt 400 - 245' TAGGED
- 5) Perf & sqz'd 90 sx C cmt 100' to surface, circ cmt

75 sx C cmt 3,810 - 2,677' TAGGED

3198-3238 - Sqz'd w/100 sx

BP @ 3500' w/1-1/2 sx - - drilled out  
Baker Lockset w/K Valve RBP @ 3515'  
Guiberson Pkr w/plug set @ 3541'  
Hole Size - N / A  
7" 20# @ 3566.5' 3647 }  
Cmt'd w/100 sx 3686 } - Csg leaks sqz'd w/70 sx  
TOC @ N / A  
Hole Size - N / A  
4-1/2" 9.5# J-55 LINER @ 3815' cmt'd w/ 300 sx, TOC 125'

## Casing / Openhole Capacities

4 1/2" 9.5# csg	10 965	ft/ft3	0 0912	ft3/ft
5 1/2" 17# csg	7 661	ft/ft3	0 1305	ft3/ft
7" 20# csg	4 399	ft/ft3	0 2273	ft3/ft
7" 26# csg	4 655	ft/ft3	0 2148	ft3/ft
7 1/2" 24# csg.	3 715	ft/ft3	0 2691	ft3/ft
8" 20# csg	2 733	ft/ft3	0 3659	ft3/ft
8 1/2" 24# csg	2 797	ft/ft3	0 3575	ft3/ft
8 1/2" 28# csg	2 853	ft/ft3	0 3505	ft3/ft
6 1/2" openhole	4 024	ft/ft3	0 2485	ft3/ft
7 1/4" openhole	2 957	ft/ft3	0 3382	ft3/ft
9 1/2" openhole	2 032	ft/ft3	0 4922	ft3/ft
10" openhole	1 834	ft/ft3	0 5454	ft3/ft
12 1/4" openhole	1 222	ft/ft3	0 8185	ft3/ft

Seven Rivers  
Grayburg 4th 3680'  
Grayburg 5th 3741'  
Grayburg 6th 3818'

OH 3567-3992'  
3820-3915 - Shot w/450 Quarts

CALSEAL TOP @ 3884'  
JUNK IN HOLE @ 3952'

PBTD @ 3541'  
TD @ 4283'