Office State of New Mexico	Form C-103
District I Energy, Minerals and Natural Resources	Jun 19, 2008
1625 N. French Dr., Hobbs, NM 88240	WELL API NO.
District II 1301 W. Grand Ave. Artesia, NM 88210 OIL CONSERVATION DIVISION	30-039-23129
1501 W Stand 1100, 7 at esta, 1101 60216	5. Indicate Type of Lease
District III 1220 South St. Francis Dr. 1000 Rio Brazos Rd, Aztec, NM 87410	STATE STATE FEE
District IV Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr, Santa Fe, NM	E-347-25
87505	
SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	San Juan 30-5 Unit
PROPOSALS)	
1. Type of Well: Oil Well Gas Well Other	8. Well Number 85
2. Name of Operator	9. OGRID Number
ConocoPhillips Company	217817
3. Address of Operator	10. Pool name or Wildcat
P.O. Box 4289, Farmington, NM 87499-4289	Basin Dakota
	Dasin Darota
4. Well Location	
Unit Letter M: 790 feet from the South line and 850	feet from theWestline
Section 36 Township 30N Range 5W	NMPM Rio Arriba County
11. Elevation (Show whether DR, RKB, RT, GR, etc.	
7494' GR	多 教
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
12. Check rippropriate box to indicate retaine of reciper, report of Other Butt	
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORK ☐ ALTERING CASING ☐	
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRILLING OPNS.☐ P AND A	
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMEN	
<u> </u>	1 30B
DOWNHOLE COMMINGLE	
OTHER: OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date	
of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion	
or recompletion.	ttach wendore diagram of proposed completion
of recompletion.	
7/20/2011 Notified OCD (Charlie Perrin) of CBL results showing TOC @ 3940'. Verbal approval received to perf @ Kirtland and Ojo	
Alamo 50' Under & 50' Over. Perf @ TOC to bring cmt up. 100' outside pipe w/ 100% excess.	
Alamo 30 Onder & 30 Over. Ferr to bring emit up. 100 oduside pipe w/ 100/0 excess.	
7/21/2011 Notified OCD (Charlier Perrin) of perf @ 3921' and had no circulation. PT to 1500# and held good. Cmt outside the	
Kirtland. Inside plug over top of Kirtland & perf @ Ojo and see what pressure is. Verbal approval received to proceed.	
Kittand. Inside plug over top of Kittand & peri & Ojo and see what pressure is. Veroal approval received to proceed.	
The subject well was P&A'd on 7/22/2011 per the above referenced verbal approvals and the	ne attached report
The subject well was tack a on 7/22/2011 per the above referenced verbal approvals and the	ie attached report.
· ·	RCVD AUG 11'11
	OIL CONS. DIV.
Spud Date: 8/12/1983 Rig Released Date: 8/2	5/1983
	DIST. 3
TUKONW	
I hereby certify that the information above is true and complete to the best of my knowledg	ge and belief.
	mladu
SIGNATURE Talous TITLE Staff Regulatory	Technician DATE 8 5 11
	• •
Type or print name	ophillips.com PHONE: 505-326-9837
For State Use Only	co Inonantar
Deputy Oil & G	as inspector,
APPROVED BY: Fraulon Jell TITLE District	ot #3 DATE 8/17/11
Conditions of Approval (if any):	
H,	
Approved for plugging of wellbore only.  Liability under bond is retained pending	

Approved for plugging of wellbore only.
Liability under bond is retained pending
Receipt of C-103 (Subsequent Report of Well
Plugging) which may be found @ OCD web page
under forms.
www emnrd state us/ocd

## A-PLUS WELL SERVICE, INC.

P.O. BOX 1979 Farmington, New Mexico 87499 505-325-2627 \* fax: 505-325-1211

ConocoPhillips
San Juan 30-5 Unit #85

July 23, 2011

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790' FSL & 850' FWL, Section 36, T-30-N, R-5-W Rio Arriba County, NM Lease Number: E-347-25 API #30-039-23129

**Plug and Abandonment Report** 

Notified NMOCD and BLM on 7/9/11

## **Plug and Abandonment Summary:**

- 7/11/11 Rode rig and equipment to location. Remove guard around wellhead. RU rig and equipment. Open up well and blow down 9 PSI casing pressure on 7" casing. ND wellhead. NU BOP and test. SI well. SDFD.
- 7/12/11 Travel to location; muddy roads. Open up well and blow down 14 PSI pressure on 7" casing. PU on tubing and remove donut; LD 1 joint tubing. Tally and PU 2-3/8" tubing workstring to 4890'. No more tubing on location. Too muddy to get tubing to location. SI well. SDFD.
- 7/13/11 Open up well; no pressure. PU additional tubing workstring and TIH; tag at 8701'. Load hole with 6 bbls of water. Circulate clean with additional 134 bbls of water. Pressure test casing to 800 PSI. SI well. Wait on water trucks to empty tanks. SDFD.
- 7/14/11 Open up well.

**Plug #1** spot 12 sxs Class B cement (14.1 cf) inside casing from 8701' to 8543' to cover the Dakota interval.

PUH to 7907'.

**Plug #2** spot 14 sxs Class B cement (16.5 cf) inside casing from 7907' to 7075' to cover the Gallup top.

PUH to 7075'.

**Plug #3** spot 12 sxs Class B cement (14.1 cf) inside casing from 7075' – 6917' to cover the Mancos top.

PUH to 6463'.

**Plug #4** spot 14 sxs Class B cement (16.5 cf) inside casing from 6463' to 6279' to cover the Mesaverde top.

**Plug #5 & #6** combined with 44 sxs Class B cement (51.9 cf) inside casing from 4689' to 4109' to cover the intermediate shoe casing, Pictured Cliffs and Fruitland tops. TOH with tubing. SI well. SDFD.

7/20/11 Open up well. RU BlueJet wireline. TIH and tag cement at 4117'. Run CBL from 4110' to surface; unable to determine TOC. WOO. C. Perrin, NMOCD required perforations at 3921' and 3704'. Perforate 3 squeeze holes at 3921'. Load casing with water. Attempt to establish rate into squeeze holes; pressured up to 1300 PSI and held. Blow well down. SI well. SDFD.

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ConocoPhillips
San Juan 30-5 Unit #85

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## Plug and Abandonment Summary Cont'd:

7/21/11 Open up well. Perforate 3 squeeze holes at 3704'. Establish rate into squeeze holes 1.25 bpm at 1000 PSI. TIH with tubing.

**Plug #7** spot 16 sxs Class B cement (18.8 cf) inside casing from 3974' to 3763' to cover squeeze holes at 3921' and the Kirtland top.

POH with tubing. PU 4.5" DHS cement retainer and RIH; set at 3656'. Establish rate into squeeze holes.

**Plug #8** with CR at 3656' mix 58 sxs Class B cement (68.4 cf), squeeze 45 sxs below CR and leave 13 sxs above CR to cover the Ojo Alamo top.

TOH with tubing and LD setting tool. Perforate 3 squeeze holes at 2405'. Load casing and establish circulation. SI well. SDFD.

Open up well. PU 4.5" DHS cement retainer and RIH; set at 2356'. Establish rate into squeeze holes 1.5 bpm at 600 PSI.

**Plug #9** with CR at 2356' mix and pump 54 sxs Class B cement (63.7 cf), squeeze 45 sxs below CR and leave 9 sxs above to cover the Nacimiento top.

TOH and LD tubing with setting tool. Perforate 3 squeeze holes at 424'. Establish circulation with total 21 bbls of water.

**Plug #10** mix and pump 153 sxs Class B cement (180.5 cf) down 4.5" casing from 424' to surface, circulate good cement out casing, intermediate casing and annulus.

SI well and WOC. ND BOP. Dig out wellhead. Issue Hot Work Permit. Monitor well. Cut off wellhead.

**Plug #11** mix and pump 32 sxs Class B cement (37.76 cf) to top off casing, annulus and install P&A marker. RD. MOL.

Note: Did not cut off anchors due to high weeds.

Jimmy Morris, MVCI representative, was on location. John Durham and John Kelly with NMOCD were on location 7/14/11.