Form 3160-5 (August 1999)

Notice of Intent

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB/No 1004-0135	
OMB No. 1004-0135 Expires November 30, 2000	0

If Indian, Allottee or Tribe Name

☐ Water Shut-Off

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an ned well. Use Form 3160-3 (APD) for such proposals

Acidize

determined that the site is ready for final inspection.)

fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

Lease Serial No. nmsf078433

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Production (Start/ Resume)

apandoned well. Ose Form 5100-5 (AFD	y for such proposais.	nct 7 al	n 10 12	
SUBMIT IN TRIPLICATE - Other instruc	ctions on reverse side	e AGOENV	7. If Unit or CA/Agreement, Name and/or No.	
Type of Well Oil Well	0	1	TON HIM 8. Well Name and No. NEWSOM 12	
CONOCOPHILLIPS CO. 3a. Address 3b. Phone No. (include area code)			9. API Well No. 30-045-05904	
P.O. BOX 2197 WL3 6108 HOUSTON TX 77252 4. Location of Well (Footage, Sec., T., R., M., or Survey Description	(832)486-2326		10. Field and Pool, or Exploratory Area BALLARD PICTURED CLIFFS	
990 SOUTH 990 EAST UL: P, Sec: 7, T: 26N, R: 8W			11. County or Parish, State SAN JUAN NEW MEXICO	
12. CHECK APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			

Tiongo of Milen	☐ Alter Casing	Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Subsequent Report	Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
Division Abandan mand Nation	☐ Change Plans	Plug and Abandon	X Temporarily Abandon	
☐ Final Abandonment Notice	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	
If the proposal is to deepen dir	rectionally or recomplete horizon	itally, give subsurface location	ns measured and true vertical dep	sed work and approximate duration thereof. pths of all pertinent markers and zones. tent reports shall be filed within 30 days

following completion of the involved operations. If the operation results in a multiple completion or recompletion 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

Deepen

ConocoPhillips requests approval to plug the Pictured Cliffs in this well and leave the upper portion of the wellbore open for a Fruitland recomplete in the near future. If however, the well is deemed uneconomic to repair we request approval to proceed with plugging the entire well while the rig is on location. Attached is our procedure for TA & PA as well as a current and proposed wellbore schematic.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title DEBORAH MARBERRY REGULATORY ANALYST Date 10/05/2005 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title Date OCT 17 2005 Original Signed: Stephen Mason Office 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 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or

TEMPORARY ABANDONMENT or PLUG AND ABANDONMENT PROCEDURE

Newsom #12

October 5, 2005

Ballard Pictured Cliffs SE. Section 7, T26N, R8W San Juan County, New Mexico, API 30-045-05904 Lat: 36²⁹ 51.432" N / Long: 107⁴³ 1.92" W

All cement volumes use 100% excess outside pipe and 50' excess inside. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type III, mixed at 14.8 ppg with a 1.32 cf/sx yield.

TEMPORARY ABANDONMENT:

- 1. Install and test rig anchors. Prepare blow pit. Comply with all NMOCD, BLM and ConocoPhillips safety rules and regulations. Conduct safety meeting for all personnel on location. MOL and RU daylight pulling unit. NU relief line and blow well down; kill with water as necessary.
- 2. ND wellhead and NU BOP and stripping head; test BOP. This well is a Category 1 / Class 1 designation. TOH and LD 1.315" tubing, 2035'. Tally and prepare a 2.375" tubing workstring. Round trip 5.5" casing scraper to 1932'.
- 3. TIH and set a 5.5" cement retainer at 1932'. Pressure test the tubing to 1000#. Load casing with fresh water and circulate the well clean. Pressure test casing to 500#. If the casing does not test, then contact the Engineer for instructions. May use a packer to locate the casing leak(s) or decide to p&a the well at this time.
- 4. If the casing does pressure test, then notify the appropriate BLM and NMOCD representatives to witness the casing integrity test. Record this teat on a paper chart with the appropriate clock speed a 30 minutes pressure test to 500#.
- 5. Then circulate the 5.5" casing with corrosion inhibited water. TOH and LD the tubing. ND BOP and NU wellhead. RD and MOL.

PLUG AND ABANDONMENT:

- 6. If this well has a casing leak above 1832' and it is deemed uneconomic to repair, then plug the well as follows. Until the casing does test spot or tag plugs as appropriate.
- 7. Plug #1 (Pictured Cliffs and Fruitland tops, 1932' 1645'): Mix 35 sxs Type III cement and spot balanced plug inside casing to isolate the PC zone and to cover the Fruitland top. TOH with tubing.
- 8. Plug #2 (Kirtland and Ojo Alamo tops, 1395' 1115'): Perforate 3 squeeze holes at 1395'. Attempt to establish rate into squeeze holes if the casing pressure tested. Set 5.5" cement retainer at 1345'. Establish rate into squeeze holes. Mix and pump 105 sxs Type III cement, squeeze 74 sxs outside the casing and leave 31 sxs inside casing. TOH and LD tubing.
- 9. Plug #3 (9.625" Surface casing shoe, 146' Surface): Perforate 3 squeeze holes at 146'. Establish circulation out bradenhead with water and circulate the BH annulus clean. Mix approximately 50 sxs cement and pump down the 5.5" casing to circulate good cement out bradenhead. Shut in well and WOC.
- 10. ND BOP and cut off wellhead below surface casing flange. Install P&A marker with cement to comply with regulations. RD, MOL and cut off anchors. Restore location per BLM stipulations.

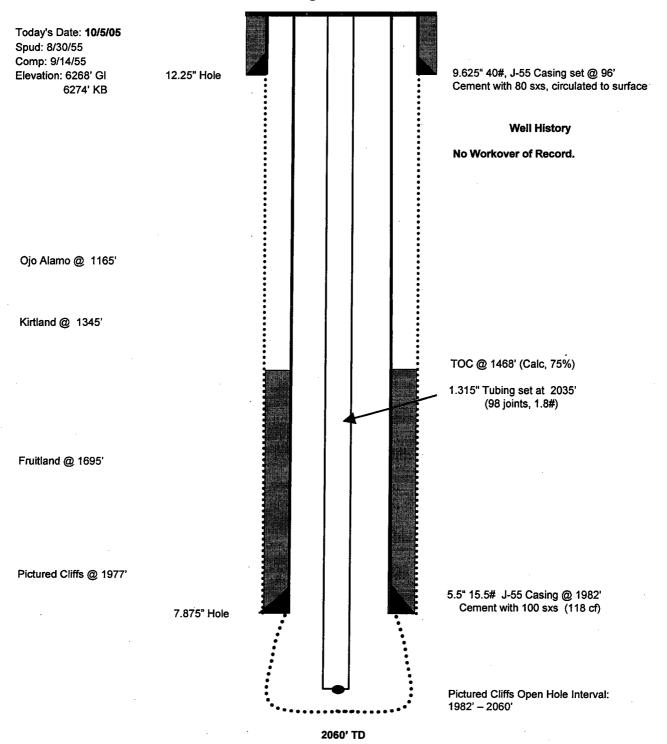
Newsom #12

Current

Ballard Pictured Cliffs

990' FSL & 990' FEL, Section 7, T-26-N, R-8-W, San Juan County, NM

Lat: N 36° 29' 51.432" / Long: W 107° 43' 1.92" / API 30-045-05904



Newsom #12 Proposed P&A

Ballard Pictured Cliffs

990' FSL & 990' FEL, Section 7, T-26-N, R-8-W, San Juan County, NM

Today's Date: 10/5/05 Spud: 8/30/55 Comp: 9/14/55 Elevation: 6268' GI 6274' KB

Ojo Alamo @ 1165'

Kirtland @ 1345'

Fruitland @ 1695'

12.25" Hole

Lat: N 36° 29' 51.432" / Long: W 107° 43' 1.92" / API 30-045-05904

9.625" 40#, J-55 Casing set @ 96' Cement with 80 sxs, circulated to surface

Perforate @ 146' Plug #3: 146' - 0' Type III cement, 50 sxs

> Plug #2: 1395' - 1115' Type III cement,105 sxs: 74 sxs outside casing and 31 sxs inside.

Cement Retainer @ 1345'

Perforate @ 1395'

TOC @ 1468' (Calc, 75%)

Plug #1: 1932' - 1645' Type III cement, 35 sxs

Set CR @ 1932'

5.5" 15.5# J-55 Casing @ 1982' Cement with 100 sxs (118 cf)

Pictured Cliffs Open Hole Interval: 1982' - 2060'

Pictured Cliffs @ 1977'

7.875" Hole

2060' TD