Form 3260-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 pires: November 30, 2000

| Expir | es: | November |
|-------------|-----|----------|
| ease Serial | No. | |

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. | | | | NIVIOI 070343 | | | |
|--|---|--|--------------|--|--|--|--|
| | | | | 6. If Indian, Allottee or Tribe Name | | | |
| SUBMIT IN TRIPLICATE - Other instructions on reverse side. | | | | | 7. If Unit or CA/Agreement, Name and/or No. NMNM78423A | | |
| Type of Well ☐ Gas Well ☐ Other: COAL BED METHANE | | | | | 8. Well Name and No. SAN JUAN 32-7 UNIT 242A | | |
| 2. Name of Operator CONOCOPHILLIPS COMPANY Contact: PATSY CLUGE E-Mail: piclugs | | | | | 9. API Well No. 30-045-31371-00-X1 | | |
| 3a. Address PO BOX 2197 WL3 4066 HOUSTON, TX 77252 | | 3b. Phone No. (included) Ph: 505.599.345 Fx: 505-599-344 | i4 | e) 10. Field and Pool, or Exploratory BASIN FRUITLAND COAL | | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | | | 11. County or Parish, and State | | |
| Sec 33 T32N R7W NENE 81 36.94250 N Lat, 107.56670 \ | | | | SAN JUAN COUNTY, NM | | | |
| 12. CHECK APP | ROPRIATE BOX(ES) TO | INDICATE NAT | URE OF 1 | NOTICE, RI | EPORT, OR OTHER | R DATA | |
| TYPE OF SUBMISSION | | | TYPE O | F ACTION | ACTION | | |
| Notice of Intent | □ Acidize | Deepen | | □ Product | ion (Start/Resume) | ☐ Water Shut-Off | |
| - | ☐ Alter Casing | ☐ Fracture 7 | | □ Reclama | | ☐ Well Integrity | |
| ☐ Subsequent Report | ☐ Casing Repair | □ New Cons | | ☐ Recomp | | Other Change to Original A | |
| ☐ Final Abandonment Notice | ☐ Change Plans | Plug and | | _ | arily Abandon | PD | |
| | Convert to Injection | □ Plug Back | | ☐ Water Disposal | | | |
| determined that the site is ready for ConocoPhilips will be using a the details of the new progra | a different cement slurry tha | an approved with t | he APD. S | See attached | APR 2003 | W. Sold B. Sol | |
| 14. I hereby certify that the foregoing | | 20400 | - DI M W-1 | | 0 | · · | |
| | Electronic Submission # | ILLIPS COMPANY, | sent to the | Farmington | - | | |
| Name (Printed/Typed) PATSY (| emmitted to AFMSS for proce | essing by Adrienne Title | | | BAXG0984SE) PRESENTATIVE | | |
| | 20001011 | Title | AOTTIC | JAILLO INLI | RESCITIATIVE | | |
| Signature (Electronic | Submission) | Date | 04/08/2 | 2003 | | | |
| | THIS SPACE FO | R FEDERAL O | RSTATE | OFFICE U | SE | · | |
| Approved By _ /a/ Jim Lo | | Titl | • | | | APM - 9 200 | |
| Conditions of approval, if any, are attackertify that the applicant holds legal or ewhich would entitle the applicant to conditions. | ned. Approval of this notice does quitable title to those rights in the | | ce | | | | |
| Title 18 U.S.C. Section 1001 and Title 4 States any false, fictitious or fraudulen | 3 U.S.C. Section 1212, make it a t statements or representations as | crime for any person to any matter within i | cnowingly an | d willfully to m | ake to any department or | r agency of the United | |

CONOCOPHILLIPS COMPANY

| WELL NAME: | San Juan 32-7 Unit #242A | |
|------------|--------------------------|--|
| | | |

ConocoPhillips Company is continually trying to improve the cement slurries for our drilling programs. Recently we changed cementing companies to Schlumberger and the following is the recipe they will be using for cementing the surface and intermediate casing on wells in our 2003 drilling program. Plans are still to use the same size casing, setting depths and completion plans as permitted in the original APD, the only change will be the cementing volumes and yield due to the recipe change.

Surface String:

123.2 sx Class G cement with 1.16 cuft/sx yield, 2% bwoc CaCl2 (S001),

0.25#/sx Cellophane Flake (D029) = 142.9 cf

Intermediate String:

<u>Lead Cement</u>: 405.9 sx Class G w/3% D079 (chemical extender) 0.25#/sx D029 (Cellephone flakes, 0.05 GPS D047 (Antifoam Agent) 0.2% D046 Flocele (All purpose antifoam agent) mixed at 11.7 ppg and yield of 2.61 cuft/sx = 1059.39 cf.

Tail: 96.8 sx - 50/50/G/POZ cement w/2% D020 (Bentonite Extender), 2% S001 (CaCl2), 5#/sxD024 (Gilsonite), ½#/sx D029(Celephane flakes) & 1% D046 (all purpose antifoam agent) @ a weight of 13.5 ppg and yield of 1.27 cuft/sx = 122.93 cf.

Attached is the schematic used to determine the volume of cement we will be using following the above recipe.

San Juan 32-7 Unit #242A

SURFACE CASING:

Drill Bit Diameter
Casing Outside Diameter
Casing Weight
Casing Grade
Shoe Depth
Cement Yield
Excess Cement

" 8.989 ppf ' 40 ' cuff/sk

Casing Capacity
Hole / Casing Annulus Capacity

0.0785 bbl/ft 0.4407 cuft/ft 0.0558 bbl/ft 0.3132 cuft/ft

Cement Required

123.2 sx

SHOE

200 ', 9.625 ",

32.3 ppf,

H-40

INTERMEDIATE CASING:

Drill Bit Diameter
Casing Outside Diameter
Casing Weight
Casing Grade
Shoe Depth
Lead Cement Yield
Lead Cement Excess
Tail Cement Length
Tail Cement Yield
Tail Cement Excess

" 6.455
ppf
,
cuft/sk
%
cuft/sk
%
cuft/sk
%
%

Casing Capacity
Casing / Casing Annulus Capacity
Hole / Casing Annulus Capacity

0.0405 bbl/ft 0.2272 cuft/ft 0.0309 bbl/ft 0.1734 cuft/ft 0.0268 bbl/ft 0.1503 cuft/ft

Lead Cement Required Tail Cement Required 405.9 sx 96.8 sx

LINER TOP

3207

SHOE

3227 ',

7 ",

20 ppf,

J-55

LINER BOTTOM