| Form 3160-5 (April 2004) UNITED STATT DEPARTMENT OF TH BUREAU OF LAND MA SUNDRY NOTICES AND RI Do not use this form for proposals abandoned well. Use Form 3160 - 3 SUBMIT IN TRIPLICATE - Other ins Other Other Other Other 2. Name of Operator ConocoPhillips Company ATTN: Celes 3a Address 4001 Penbrook, Odessa, Texas 79762 4. Location of Well (Footage, Sec., T. R. M., or Survey Description 1,980 FNL & 1,980 FEL, Unit Letter G, Section 24, T-20- | E INTERIOR NAGEMENT EPORTS ON WELLS to drill or to re-enter an (APD) for such proposals. Structions on reverse side. (APD) Solution Structure area side. (APD) Solution Struct | FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No. LC 031620A 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. SEMU Permian #35 9. API Well No. 30-025-06251 10. Field and Pool, or Exploratory Area Skaggs Grayburg 11. County or Parish, State Lea |
|---|---|--|
| 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | |
| TYPE OF SUBMISSION | TYPE OF ACTIO | N |
| TYPE OF SUBMISSION IYPE OF ACTION Image: Subsequent Report Acidize Deepen Production (Star/Resume) Water Shut-Off Subsequent Report Casing Repair New Construction Production (Star/Resume) Water Shut-Off Final Abandonment Notice Casing Repair New Construction Recomplete Other Image: Subsequent Report Canage Plans Plug and Abandon Hercomarily Abandon Other Image: Subsequent Report Convert to Injection Plug Back Water Disposal Other Image: Subsequent Report 13. Describe Proposed or Completed Operation (letarly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete 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 BUMBA. Required subsequent reports shall be filed within 30 days following completion of the involved operation. If the operation results in a multiple completion or recompleted, and the operator has determined that the site is ready for final inspection.) See attached procedure, current & proposed wellbore diagrams. APPROVAL SUBJECT TO GENERAL REQUIREMENTS FEB 3 - 2006 AND SPECIAL STIPULATIONS <td< td=""></td<> | | |
| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) | | |
| James F. Newman, P.A.? | Title Engineer, Trip | le N Services, Inc. 432.687.1994 |
| Signature | Date | 01/27/2006 |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | | |
| Approved by Conditions of approval, if any, are attached. Approval of this no certify that the applicant holds legal or equitable title to those rig which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, mak States any false, fictitious or fraudulent statements or representations. | ptice does not warrant or ghts in the subject lease Office | FEB 0 9 2005 willfully to make to any department or agency of the United |

(Instructions on page 2)

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CURRENT WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

Date: January 20, 2006





ConocoPhillips

Proposed Plugging Procedure

SEMU Permian #35W Skaggs Grayburg Field Lea County, New Mexico

Casings: 10³/₄" 32.75# casing @ 311' cmt'd w/ 225 sx, circulated 7" 20# casing @ 3,681' cmt'd w/ 1,320 sx, circulated

- TA'd w/ RBP set @ 3,540' (07/01/05)
- Notify BLM & NMOCD 48 hrs prior to move in, and 4 hrs prior to plugs
- Hold daily tailgate safety meetings w/ crews
- Contact NM Digtess (1-800-321-2537, Account # 6778) minimum 48 hrs prior to move-in
- **1.** Set steel pit and flow down well as needed. MIRU plugging equipment. ND wellhead and NU 6" 3,000# manual BOP.
- 2. RIH w/ 2³/₆" workstring as needed and retrieve RBP @ 3,540'.
- RIH w/ cement retainer for 7" 20# casing to 3,540'. RU cementer and set retainer. Sting out of retainer and circulate hole w/ mud. Sting into retainer and establish rate below retainer at 1,500 psi or less. Squeeze 50 sx C cmt (1.32 ft³/sk yield, 66.0 ft³ slurry volume, calculated fill 290' in 7" casing) 3,540 3,830'. Sting out of retainer and pump 25 sx C cmt (1.32 ft³/sk yield, 33.0 ft³ slurry volume, calculated fill 145' in 7" casing) 3,540 3,395'. *Grayburg plug*
- **4.** POOH w/ tubing to 2,630'. Pump 25 sx C cmt (1.32 ft³/sk yield, 33.0 ft³ slurry volume, calculated fill 145' in 7" casing) 2,630 2,485'. **Base of salt plug**
- POOH w/ tubing to 1,450'. Pump 25 sx C cmt w/ 2% CaCl₂ (1.32 ft³/sk yield, 33.0 ft³ slurry volume, calculated fill 145' in 7" casing) 1,450 1,305'. WOC and tag this plug no deeper than 1,350'. Top of Salt plug
- POOH w/ tubing to 311'. Circulate 55 sx C cmt (1.32 ft³/sk yield, 72.6 ft³ slurry volume, calculated fill 319' in 7" casing) 311' to surface. POOH w/ tbg, wash up. surface casing shoe plug
- 7. RDMO location. Clean steel pit & haul fluids to disposal. Cut off wellhead and anchors, install dry hole marker. Level location. Leave location clean and free of trash.

PROPOSED PLUGGED WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit



