Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No. NMSF078417

| abandoned wel | 0. | 6. It indian, Allottee or Tribe Name | | | |
|--|---|---|---|---|----------------------|
| SUBMIT IN TRIPLICATE - Other instructions on reverse side. | | | | 7. If Unit or CA/Agreement, Name and/or No. | |
| 1. Type of Well | 8. Well Name and No. SJ 28-7 232F | | | | |
| Oil Well Gas Well Oth | | · · · · · · · · · · · · · · · · · · · | | | |
| 2. Name of Operator CONOCOPHILLIPS COMPAN | Y CLUGSTON plclugs@ppco.com | 9. | 9. API Well No. 30-039-27043-00-X1 | | |
| 3a. Address 5525 HIGHWAY 64 FARMINGTON, NM 87401 | hone No. (include area code) 505.599.3454 605-599-3442 | 10 | 10. Field and Pool, or Exploratory BASIN DAKOTA | | |
| 4. Location of Well (Footage, Sec., 7 | | 11. County or Parish, and State | | | |
| Sec 20 T28N R7W NENE 880 | | | RIO ARRIBA COUNTY, NM | | |
| 12. CHECK APPI | ROPRIATE BOX(ES) TO INDI | ICATE NATURE OF N | NOTICE, REP | ORT, OR OTHER | DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | |
| ☐ Notice of Intent | □ Acidize | Deepen | □ Production | (Start/Resume) | ☐ Water Shut-Off |
| | ☐ Alter Casing | Fracture Treat | ☐ Reclamation | n | ☐ Well Integrity |
| Subsequent Report | Casing Repair | ☐ New Construction | Recomplet | e | Other Other |
| Final Abandonment Notice | Change Plans | Plug and Abandon | Temporari | y Abandon | Drilling Operations |
| _ | Convert to Injection | Plug Back | ☐ Water Disp | oosal | |
| TD reached 11/15/03. Circ. h Halliburton to cement. Pumpo slurry) STD 50/50 POZ, 3% B Dropped plug and displaced v 4-1/2" casing should be at ap will be determined by CBL aft | agged cement @ 2953'. Drilled ole. RIH w/4-1/2", 11.6#, I-80 cled a preflush of 30 bbls 2% KCL entonite, 5#/sx Pheno-seal, 0.2'w/86 bbbls 2% KCL water. 25 bprox. 5588'; 1508' above float coler cleaning out inside 4-1/2" cas @ 0600 hrs 11/16/03. Will sho | asing and set @ 71 <u>96</u> '. Pumped 470 sx (681 % CFR-3, 0.8% HALAD bls cement inside casin ollar). TOC outside of 4 sing. WOC. NU BOP, s | RU cf - 121 bbl 0-9, 0.1% HR-5 ng; (TOC inside 1-1/2" casing set slips and c | | 50 2003 |
| 14. Thereby certify that the foregoing is Come Name (Printed/Typed) PATSY C | Electronic Submission #25398 For CONOCOPHILLIPS mitted to AFMSS for processing b | S COMPANY, sent to the by ADR ENNE GARCIA or | Farmington | AXG0056SE) | |
| | | | | | |
| Signature (Electronic | · | Date 11/21/2 | | | |
| | THIS SPACE FOR FE | EDERAL OR STATE | OFFICE USE | <u> </u> | |
| Approved By ACCEPT | ED | | E GARCIA UM ENGINEE | R | Date 12/29/2003 |
| Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to cond | Office Farming | Office Farmington | | | |
| Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent | U.S.C. Section 1212, make it a crime statements or representations as to any | for any person knowingly and matter within its jurisdiction | d willfully to make | to any department or a | ngency of the United |

END OF WELL SCHEMATIC

ConocoPhillips

| ARI T. DO COR CARLES | | Spud:9-Nov-2003 |
|--|----------------------------------|---|
| API#: 30-039-27043 | | Release: 16-Nov-2003 |
| | | |
| RKB TO GROUND LEVEL: 12 FT | | |
| ALL DEPTHS ARE FROM RKB | Trash Cap | |
| | 11" 3M x 11" 3M Casing S | pool |
| : | 9-5/8" 8 RD x 11" 3M Casing | Head |
| · | | |
| | _ | Surface Cmt Date cmtd: 10-Nov-03 |
| Surface Casing Date set: 10-Nov-03 | X New | Lead: 150 sx 50/50 POZ:Standard |
| Size 9 5/8 in | Used | + 2% Bentonite + 3% CaCl2 |
| Set at 236 ft #Jnts: 5 | | + 5 lb/sx Gilsonite + 0.25 lb/sx Cello-Flake |
| Wt. 32.3 ppf Grade H-40 | 1 1 1 1 1 1 | + 0.2 CFR-3, Yield = 1.34 cuft/sx |
| Hole Size 12 1/4 in Conn STC | | 201 cuft slurry mixed at 13.5 ppg |
| Wash Out 150 % Csg Shoe 236 | | Displacement: 15.0 bbls Fresh Wtr |
| Est. T.O.C. 0 ft TD of surface 236 | | Bump Plug: 03:33 hrs w/ 126 psi |
| | -" | Final Circ Pressure : 62 psi @ 2 bpm |
| | 15 11 | Returns during job: Yes |
| Notified BLM @ hrs. on | | CMT Returns to surface: 15 bbls |
| Notified BLM @ hrs on Notified NMOCD @ hrs on | - | . —— |
| Notified NMOCD @ hrs on | - | Floats Held: No floats run |
| | | W.O.C. for 13.75 hrs (plug bump to test casing) |
| | 1111 | |
| | Fig. | Int. Cement Date cmt'd: 12-Nov-03 |
| Intermediate Casing Date set: 12-Nov-03 | X New | Lead : 300 sx Standard Cement |
| Size 7 in | Used | + 3% Econolite + 10 lb/sx PhenoSeal |
| Set at <u>3010</u> ft # Jnts: <u>73</u> | | 2.88 cuft/sx, 864 cuft slurry at 11.5 ppg |
| Wt. <u>20</u> ppf Grade <u>J-55</u> | | Tail: 180 sx 50/50 POZ:Standard Cement |
| Hole Size 8 3/4 in Conn STC | | + 2% Bentonite |
| Wash Out 150 % Csg Shoe 3010 | ift ⊿d I I L | + 6 lb/sx PhenoSeal |
| Est. T.O.C. SURFACE TD of intermediate 3010 | | 1.33 cuft/sx, 239 cuft slurry at 13.5 ppg |
| | - 1 | Displacement: 120 bbls Fresh Wtr |
| | | Bumped Plug at: 21:15 hrs w/ 1550 psi |
| Notified BLM @ hrs on | . | Final Circ Pressure: 800 psi @ 2 bpm |
| Notified NMOCD @ hrs on | - . | Returns during job: Yes |
| HORITED HALOCO (B) III 9 OII | - | |
| | | CMT Returns to surface: 63 bbls |
| | ·]] | Floats Held: X Yes No |
| | - I | W.O.C. for 10.5 hrs (plug bump to test casing) |
| Production Casing Date set: 15-Nov-03 | XNew | |
| Size <u>4 1/2</u> in | Used | Prod. Cmt Date cmt'd: 15-Nov-03 |
| Wt. 11.6 ppf Grade: 1-80 from 13 | _to _7196_ft | 470 sx 50/50 POZ:Standard Cement |
| Hole Size 6 1/4 in Conn LTC | | + 3% Bentonite + 0.2 % CFR-3 |
| Wash Out: 50 % # Jnts: 170 | · | + 0.1% HR-5 + 0.8% Halad-9 |
| Est. T.O.C. Top of cemtnt to be determined by CBL | | + 5 lb/sx PhenoSeal |
| Marker Jt: 4203' - 4223' | | 1.45 cuft/ sx, 681 cuft slurry at 13.1 ppg |
| Marker Jt: 6836' - 6856' | | |
| Marker Jt: | | Displacement: 86 bbls 2% KCL water |
| | | Bumped Plug at: Dld not bump |
| Top of Float C | collar 7193 ft | Final Circ Pressure: 3500 |
| Csg S | 38323333 | Returns during job: SEE COMMENTS |
| Top of cement inside 4.5" casing should be at approximately 55 | | CMT Returns to surface: none |
| MD RKB (ie ~ 1608' above the float collar). Top of cement outs | | Floats Held: see comments |
| 4.5" casing will be determined by CBL after cleaning out inside 4. | | Mud Wt. @ TDAIRppg |
| casing. | | mad vit. @ 10ppg |
| COMMENTS: | | |
| | ninum haffla nieta 4 it abarra - | uido abos |
| Surface: No float equipment run. Ran guide shoe and alui | | |
| Displaced cement with a top plug and held shut in | | |
| Production: The 6-1/4" hole was air drilled and was filled with air wher | | |
| We were unable to get the 4-1/2" cement job fully | | |
| Full displacement would have been 111.8 bbls. \ | Ve shut the cementing head in | with 1000 psi and waited on cement. |
| CENTRALIZERS: | | T-4-1. 4 |
| Surface: Centralizers @ 216', 192', 149', & 105' | | Total: |
| Intermediate: Centralizers @ 2990', 2966', 2883', 2801', 2718', | 2635' and 201' | Total: 7 |
| Turbolizers @ 1934', 1892', 1851', & 1810' | and EVI. | Total: 7 |
| , s | | 10wii 4 |
| Production: No centralizers run on production casing | · | Total:none |