### Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies

# State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

DISTRICT I OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-37232 DISTRICT II Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease P.O. Box Drawer DD, Artesia, NM 88210 FEE 🗍 STATE 🗸 DISTRICT III 6. State Oil / Gas Lease 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG THE STATE OF THE S 1a. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER INJECTION CENTRAL VACUUM UNIT b. Type of Completion: **OTHER** PLUG DIFF NEW WELL ✓ WORKOVER | BACK DEEPEN 2526 2 2. Name of Operator 8. Well No. 240 CHEVRON USA INC 3. Address of Operator 9. Pool Name or Wildcat 15 SMITH RD, MIDLAND, TX 79705 VACUUM GRAYBURG SAN ANDRES 4. Well Location BHL N-36-17s-34e, 19/S & 2522/W Line and 2519' Feet From The WEST Unit Letter N : 257' Feet From The Township 17-S NMPM LEA COUNTY 14. Elev. Csghead 10. Date Spudded 13. Elevations (DF & RKB, RT, GR, etc.) 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 7/10/2005 3001 7/24/2005 1/18/2006 15. Total Depth 16. Plug Back T.D. 17. If Mult. Compl. How Many Zones? Rotary Tools Cable Tools 18. Intervals Drilled By 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name 4751-4862' VACUUM GRAYBURG S/A 21. Type Electric and Other Logs Run 22. Was Well Cored NO DLL/MG/BC/SONIC, HRI/DFL/DSN/SDL/CSGN CASING RECORD (Report all Strings set in well) DEPTH SET HOLE SIZE WEIGHT LB /FT CASING SIZE CEMENT RECORD AMOUNT PULLED 11 3/4" 42# 1525 14 3/4" 225 SX **1035 SACKS** 8 5/8" 24# 27411 11" 620 SACKS NO CIRC 5 1/2" 15.5# 5014' 7 7/8" 825 SACKS 123 SX 24. 25 **TUBING RECORD** LINER RECORD SIZE SACKS CEMENT **BOTTOM** SCREEN SIZE **DEPTH SET** PACKER SET TOP 2 7/8" 4733' ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 26. Perforation record (interval, size, and number) 4845-4862, 4825-4845, 4798-4811, 4773-4793, 4751-4764 DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4751-4862' ACIDIZE W/6000 GALS 20% HCL **PRODUCTION** Well Status (Prod. or Shut-in) Date First Production Production Method (Flowing, gas lift, pumping - size and type pump) IN.I'G INJECTING 1122 MCFPD Date of Test Hours tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 2-01-06 Flow Tubing Press. Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Oil Gravity - API -(Corr.) Water - Bbl. Hour Rate Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. List Attachments NOTARIZED DEVIATIONS, & SURVEY 31. I hereby certify that the information on both sides of this form is true and complete to the best of my knowledge and belief. TITLE Regulatory Specialist DATE SIGNATURE() 2/6/2006 TYPE OR PRINT NAME Denise Pinkerton 432-687-7375 Telephone No.



# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true verticle depths shall be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

# INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

#### Southeastern New Mexico Northwestern New Mexico T. Anhy T. Canyon T. Ojo Alamo T. Penn "B" T. Salt 1591' T. Kirtland-Fruitland T. Strawn T. Penn "C" B. Salt 2612' T. Atoka T. Pictured Cliffs T. Penn "D" T. Cliff House 2763 T. Miss T. Yates T. Leadville T. 7 Rivers 3100' T. Devonian T. Menefee T. Madison 3663' T. Silurian T. Elbert T. Queen T. Point Lookout T. Montoya T. Grayburg 3988' T. Mancos T. McCracken T. San Andres T. Gallup 4257' T. Simpson T. Ignacio Otzte T. Glorieta T. McKee T. Base Greenhorn T. Granite T. Ellenburger T. Paddock T. Dakota T. Blinebry T. Gr. Wash T. Morrison Τ. T. Tubb T. Delaware Sand T. Todilto T. T. Drinkard T. Bone Springs T. Entrada Т. T. Wingate Т. T. Abo Т. T. Wolfcamp Τ. T. Chinle T. T. Penn Т. T. Permian T. T. T. Cisco (Bough C) T. T. Penn "A"

### OIL OR GAS SANDS OR ZONES

No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to

# **IMPORTANT WATER SANDS**

Include data on rate of water inflow and elevation to which water rose in the hole.

No. 1, from	to	feet	
No. 2, from	to	feet	
No. 3. from	to	feet	

# LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
SURF 1592' 2613' 2764' 3101' 3664' 3989'	1591' 2612' 2763' 3100' 3663' 3988' 4257'		SALT SALT ANHYDRITE,SAND,DOLO ANHYDRITE,DOLOMITE SAND SAND, DOLOMITE ANHYDRITE, DOLOMITE				