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

TYPE OR PRINT NAME

Roy L. Wheeler, Jr.

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 2050 Pacheco 30-025-35620 DISTRICT II Santa Fe, NM 87505 5. Indicate Type of Lease P.O. Box Drawer DD, Artesia, NM 88210 STATE | FEE 🗸 DISTRICT III 6. State Oil / Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG TO STATE OF THE PARTY OF THE PA 1a. Type of Well: 7. Lease Name or Unit Agreement Name GAS WELL DRY OTHER OIL WELL 🗹 North Monument G/SA Unit Blk. 16, No. OTHER b. Type of Completion: PLUG DIFF NEW WELL WORKOVER DEEPEN BACK [RES. 8. Well No. 2. Name of Operator **Amerada Hess Corporation** 324 3. Address of Operator 9. Pool Name or Wildcat P.O. Box 840, Seminole, TX 79360 **Eunice Monument G/SA** 4. Well Location Unit Letter 2620 Feet From The North Line and 2525 Feet From The West: Line · Section Township 32 195 Range 37E NMPM Lea COUNTY. 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) | 14. Elev. Csghead 08/12/2001 08/20/2001 09/13/2001 3577' GR 15. Total Depth 16. Plug Back T.D. 17. If Mult. Compl. How Many Zones? 18. Intervals **Rotary Tools Cable Tools** 3905' 3898' DOD Drilled By 19. Producing Interval(s), of this completion - Top, Bottom, Name 44. 20. Was Directional Survey Made 3740' - 3884' Eunice Monument G/SA 21. Type Electric and Other Logs Run 22. Was Well Cored DLL/CNL/LDT/CACL/GR/RFT/CMR, USIT Yes CASING RECORD (Report all Strings set in well) **CASING SIZE** WEIGHT LB./FT. **DEPTH SET HOLE SIZE** CEMENT RECORD **AMOUNT PULLED** 8-5/8" 24# 1245' 11" 450 Sx. Cl. C + Additives 5-1/2" 15.5# 3905' 7-7/8" 450 Sx. 35:65 + Addit. & 400 Sx. Cl. C + Additives 24. LINER RECORD **TUBING RECORD** 25. SIZE TOP **BOTTOM SACKS CEMENT SCREEN** SIZE **DEPTH SET PACKER SET** 2-7/8" 3882' 26. Perforation record (interval, size, and number) ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. Perf. w/ 4" csg. gun w/2 SPF, total 213 holes at following: 3740'-3746'. **DEPTH INTERVAL** AMOUNT AND KIND MATERIAL USED 3753'-3774', 3780'-3801', 3807'-3812', 3818'-3830', 3838'-3860', & fr. 3868'-3740' - 3884' Acidized w/3000 gal. 15% HCL acid. 3884'. 28. **PRODUCTION Date First Production** Production Method (Flowing, gas lift, pumping - size and type pump) Well Status (Prod. or Shut-in) 09/13/2001 | Pumping: 2-1/2" x 2" RHBC 16' x 3' x SO Pump Producing **Choke Size Date of Test** Hours tested Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio **Test Period** 09/19/2001 24 Hours 140 10 178 Flow Tubing Press. | Casing Pressure Oil - Bbl. Calculated 24-Gas - MCF Oil Gravity - API -(Corr.) Water - Bbl. **Hour Rate** 29. Disposition of Gas (Sold, used for fuel, vented, etc.) **Test Witnessed By** Sold 30. List Attachments C-102,C-103,C-104,Survey,Logs 31. I hereby certify that the information on potts ides of this form is true and complete to the best of my knowledge and belief. Title Bus. Svc. Spec. II SIGNATURE

09/26/2001

DATE

Telephone No. 915-758-6778

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

Northwestern New Mexico Southeastern New Mexico T. Penn "B" T. Ojo Alamo T. Anhy 1220' T. Canyon T. Penn "C" T. Kirtland-Fruitland 1325 T. Strawn T. Salt T. Penn *D* T. Pictured Cliffs 2400' T. Atoka B. Salt T. Cliff House T. Leadville T. Miss 2550' T. Yates T. Madison T. Menefee T. Devonian T. 7 Rivers 2594' T. Elbert T. Point Lookout T. Silurian 3308' T. Queen T. McCracken T. Mancos T. Montoya 3615' T. Grayburg T. Gallup T. Ignacio Otzte T. Simpson T. San Andres T. Granite T. Base Greenhorn T. McKee T. Glorieta T. Dakota Т T. Ellenburger T. Paddock T. Morrison T T. Gr. Wash T. Blinebry Ţ T. Todilto T. Delaware Sand T. Tubb T T. Entrada T. Bone Springs T. Drinkard Т T. Wingate Τ. T. Abo Т T. Chinle Т T. Wolfcamp Т T. Permian T T. Penn T. Penn "A" T. Cisco (Bough C)

OIL OR GAS SANDS OR ZONES

No. 1, from to	No. 3, from	to
140. 1, 11011	No. 4 from	to
No. 2, from to	No. 4, from	

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
0' 1220' 1325' 2400'	1220' 1325' 2400' 3905'	1220' 105' 1075' 1505'	Red Beds Anhydrite Salt Dolomite, Sand, Anhydrite				