State of New Mexico Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies Form C-105 **Energy, Minerals and Natural Resources Department** Revised 1-1-89 DISTRICT I OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 2050 Pacheco 30-025-35608 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 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 BACK RES. DEEPEN 2. Name of Operator 8. Well No. **Amerada Hess Corporation** 329 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 1330 Feet From The South Line and 2520 Feet From The East Township 19S Section 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 10/02/2001 10/07/2001 10/24/2001 3562' GR 15. Total Depth 16. Plug Back T.D. 17. If Mult. Compl. How Many Zones? 18. Intervals **Rotary Tools** Cable Tools 3891' DOD Drilled By 3896' 1.19. 17:50 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name Eunice Monument G/SA 37001 21. Type Electric and Other Logs Run 21. 15 22. Was Well Cored out o DLL/CNL/LDT/CACL/GR/RFT/CMR, GR/CBL/CCL CASING RECORD (Report all Strings set in well) **CASING SIZE** WEIGHT LB./FT. **DEPTH SET HOLE SIZE CEMENT RECORD AMOUNT PULLED** 8-5/8" 11" 24# 1230' 450 Sks. Cl. "C" + Addit. 5-1/2" 15.5# 3896' 7-7/8" 450 Sks. 35:65 Cl. C Poz. & 350 Sks. Cl. C + Addig. 24. TUBING RECORD **LINER RECORD** SIZE **SACKS CEMENT SCREEN** TOP **BOTTOM** SIZE **DEPTH SET** PACKER SET 2-7/8" 3873' 26. Perforation record (interval, size, and number) ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. Perf. using 4" csg. gun w/2 SPF, total 314 shots, at following: 3705'-**DEPTH INTERVAL** AMOUNT AND KIND MATERIAL USED 3712', 3716'-3726', 3730'-3740', 3744'-3760', 3771'-3852', & fr. 3857'-3887'. Acidized w/7000 gal. 15% HCL acid. 3705' - 3887' 28. **PRODUCTION Date First Production** Production Method (Flowing, gas lift, pumping - size and type pump) Well Status (Prod. or Shut-in) 10/24/2001 Pumping: 2-1/2" x 1-3/4" RHBC 20' x 3' x SO Pump Producing **Choke Size** Prod'n For Gas - MCF Date of Test **Hours tested** Oil - Bbl. Water - Bbl. Gas - Oil Ratio **Test Period** 10/31/2001 24 Hours 19 398 210 Flow Tubing Press. | Casing Pressure Oil Gravity - API -(Corr.) Calculated 24-Oil - Bbl. Gas - MCF 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 both sides of this form is true and complete to the best of my knowledge and belief.

Title Bus. Svc. Spec. II **SIGNATURE**

TYPE OR PRINT NAME Roy L. Wheeler, Jr.

Telephone No. 915-758-6778

DATE 11/06/2001



DeSote 2000 1.0

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 1177 T. Canyon T. Kirtland-Fruitland T. Penn "C" T. Salt 1289 T. Strawn T. Penn "D" T. Pictured Cliffs B. Salt 2380 T. Atoka T. Leadville T. Cliff House T. Miss 2537' T. Yates T. Madison 2577 T. Devonian T. Menefee T. 7 Rivers T. Elbert T. Silurian T. Point Lookout 3290' T. Queen T. Mancos T. McCracken T. Montoya T. Grayburg 3671' T. Gallup T. Ignacio Otzte T. San Andres T. Simpson T. McKee T. Base Greenhorn T. Granite T. Glorieta T. Dakota T: Ellenburger Ţ T. Paddock T. Morrison T T. Blinebry T. Gr. Wash T. Delaware Sand T. Todilto T. Tubb T. Drinkard T. Bone Springs T. Entrada T. Wingate Т Т. T. Abo T. Chinle Т T T. Wolfcamp T T. Permian T. Penn Т T. Penn "A" T. Cisco (Bough C)

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

stude 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 1177' 1289' 2380'	1177' 1289' 2380' 3896'	1177' 112' 1091' 1516'	Red Beds Anhydrite Salt Dolomite, Sand, Anhydrite				