Submit To Appropriate District Office State of New Mexico Form C-105 State Lease 6 copies Energy, Minerals and Natural Resources Fee Lease - 5 copies Revised March 25, 1999 District I WELL API NO 1625 N. French Dr., Hobbs, NM 88240 OIL CONSERVATION DIVISION 30-025-35009 District II 811 South First, Artesia, NM 88210 2040 South Pacheco 5. Indicate Type of Lease District III Santa Fe. NM 87505 STATE 🔼 FEE 🗆 1000 Rio Brazos Rd., Aztec, NM 87410 District IV State Oil & Gas Lease No. 2040 South Pacheco, Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER b. Type of Completion: NEW WELL □ **PLUG** OVER DEEPEN BACK Gazelle 32 State \square OTHER 2. Name of Operator Well No. Harvey E. Yates Company 3. Address of Operator Pool name or Wildcat P.O. Box 1933, Roswell, NM 88202-1933 Corbin Morrow South 4. Well Location Unit Letter Feet From The Line and 660 Feet From The West Line Township 185 33E **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. Casinghead 5/13/2000 6/21/2000 8/1/2000 3718 GR 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools Zones? Drilled By 13,700 13.662 λX 19. Producing Interval(s), of this completion - Top, Bottom, Name Was Directional Survey Made 13,504'-13,520' N/A 21. Type Electric and Other Logs Run 22. Was Well Cored Monitor Log; Azimuthal Laterolog Micro CFL/GR; BCS Gamma Ray; Compensated Neutron 3 Detector Density CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 13 3/8" 48# H-40 400 17 1/2" 400 sxs Circ 8 5/8" 32# **J-**55 3.127 12 1/4" 900 sxs Circ 5 1/2" 20# N-80 & P-110 13,700 7 7/8" 2,525 sxs TOC @ 1,030' 24 LINER RECORD 25. TUBING RECORD SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 13,504'-13,520 Natural Completion 13,504' - 13,520' (4 JSPF) **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 8/1/2000 Flowing Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bhl Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 8/1/2000 119 2409 Flow Tubing 20.244 Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Press. Hour Rate 114 2313 -0-29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By Selling 30. List Attachments **Bob Asher** Logs; Deviation Survey; C-104 31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief Printed

Name

Dianna Rodgers

Title Production Analyst

Date

8/2/2000

Signature

