State of New Mexico Form C-105 State Lease - 6 copies Revised March 25, 1999 Fre Lease - 5 copies Energy, Minerals and Natural Resources L'strict I 'LL API NO. 1625 N. rrench Dr., Hobbs, NM 87240 3u-025-35029 District II OIL CONSERVATION DIVISION 811 South First, Artesia, NM 87210 5. Indicate Type of Lease District III 2040 South Pacheco FEE \square STATE X 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 District IV State Oil & Gas Lease No. 24636 2040 South Pacheco, Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL X GAS WELL DRY OTHER b. Type of Completion: Mayfly "14" State Com WORK ___ NEW WELL **OVER** DEEPEN 2. Name of Operator 8. Well No. David H. Arrington Oil & Gas, Inc. 3. Address of Operator 9. Pool name or Wildcat Northwest Shoe Bar Strawn P.O. Box 2071 Midland, Texas 79702 4. Well Location 155 _Feet From The ____South ___Line and ____1057 ___Feet From The ____East Township 16S Range 35E 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 5/15/00 6/24/00 5/26/00 3970' GL 3989' KB 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools 12,256' 12,366 Drilled By Zones? No X 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 11,280' - 11,324' Strawn 21. Type Electric and Other Logs Run 22. Was Well Cored GR/CBL, LDCN-GR, Array Induction/MCFL-GR, WCT-GR, RFT-GR, NS-GR No 23. 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# 440' 17 1/2" 501 sx None 9 5/8" 12 1/4" 32# & 36# 4900' 1600 sx None 7" 23# 8 3/4" 12,364 800 sx None 2 7/8" 11,193 24. LINER RECORD **TUBING RECORD** 25. SIZE TOP BOTTOM SACKS CEMENT | SCREEN DEPTH SET PACKER SET SIZE None 11,763 11,763' 11,763 11.193' Perforation record (interval, size, and number) CIBP 11800 DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 11,866'-11,880' (14', 4 SPF, 14 gram, 56-.31" holes), Atoka 11,866'- 11,880' 3000 gal 7 1/2% HCl Acid 11,280'-11,324' (44', 4 SPF, 180 holes), Strawn 65,500 gal 65 O CO2 + 4050 gal Meth 46,000# 11,866'-11,880' 11,800' CIBP @ 11,800' **PRODUCTION** 28 **Date First Production** Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 8/16/00 Flowing Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Water - Bbl. Gas - Oil Ratio Gas - MCF 20/64 Test Period 293 577 37 1969 8/31/00 24 hrs

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By Sold 30. List Attachments

Oil - Bbl.

Flow Tubing

Press.

475

31 I heyreby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Printed Signature

Casing Pressure

Calculated 24-

Hour Rate

NA

Name Chuck Sledge Title Engineer

Gas - MCF

Water - Bbl.

Date 12/28/00

Oil Gravity - API - (Corr.)

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