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## State of New Mexico

Form C-103

Energy, Minerals and Natural Resources Department Revised 1-1-89 District Office OIL CONSERVATION DIVISION DISTRICT I WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 Santa Fe, New Mexico 87504-2088 DISTRICT II 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 FEE X STATE DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. SUNDRY NOTICES AND REPORTS ON WELLS ( DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: WILMERDING GAS WELL X OIL. OTHER 8. Well No. 2. Name of Operator 149 SNYDER OIL CORPORATION 9. Pool name or Wildcat Address of Operator NEW MEXICO BASIN DK/BLANCO MV Well Location Line and 1750 090 Feet From The NORTH Feet From The AST Unit Letter SAN JUAN 31N 13W Township Range **NMPM** 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 5817 GL Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: ALTERING CASING PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK COMMENCE DRILLING OPNS. **CHANGE PLANS** PLUG AND ABANDONMEN TEMPORARILY ABANDON CASING TEST AND CEMENT JOB **PULL OR ALTER CASING** OTHER: OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. Plug well as per attached procedure. JUL2 3 1993

OIL CON. DIV \ Dist. 3

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I hereby certify that the information above is true and complete to the best of my knowled  SIGNATURE  August Lagrant	tige and belief.
TYPE OR PRINT NAME Wayne L. Converse	TELEPHONE NO.632-8056
(This space for State Use)	0 7 1007
APPROVED BY Original Signed by CHARLES GHOLSON	TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 43 DATE JUL 2 3 1993

Wilderding #1-9 (MV/Dk)
Unit B, Sec. 9, T31N, R13W
San Juan County, New Mexico

## PLUG AND ABANDONMENT PROCEDURE:

- MOL and RUSU. Comply to all NMOCD, BLM and Snyder safety rules and regulations. Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test.
- 2. Release packer, Model G at 6433', and POH; LD 1-1/2" tubing and packer; PU 5-1/2" cement retainer and 2" tubing work string; RIH and set at 6400' (above Dakota perfs); pressure test tubing to 1000#; pump into Dakota perfs.
- 3. Plug #1 under CR at 6433' to 6778' with 91 sxs Class B cement (100% excess), squeeze 86 sxs below CR then spot 5 sxs on top. POH and LD setting tool.
- 4. PU 5-1/2" cement retainer and RIH, set at 4400' (above MV perfs); pump into Mesaverde perfs. Plug #2 under CR at 4400' to 4658' with 63 sxs Class B cement (100% excess), squeeze 58 sxs below CR then spot 5 sxs on top. POH and LD setting tool.
- 5. Perforate 4 holes at 3618' (MV top at 3568'). PU 5-1/2" cement retainer and RIH, set at 3580'; establish rate into holes. Plug #3 from 3618' to 3518' with 46 sxs Class B cement, squeeze 29 sxs outside casing and spot 17 sxs inside. POH and LD setting tool.
- 6. Perforate 4 holes at 2084' (PC top at 2034'). PU 5-1/2" cement retainer and RIH, set at 2030'; establish rate into holes. Plug #4 from 2084' to 1984' with 46 sxs Class B cement, squeeze 29 sxs outside casing and spot 17 sxs inside. POH and LD setting tool.
- 7. Perforate 4 holes at 1552' (FT top at 1502'). Establish rate into holes; RIH to 1552'. Plug #5 from 1552' to 1452' with 46 sxs Class B cement, squeeze 29 sxs outside casing and spot 17 sxs inside. POH and LD tubing.
- 8. Perforate 2 holes at 240'. Establish circulation out bradenhead; Plug #6 from 240' to surface with approximately 85 sxs Class B cement, circulate good cement to surface; shut in well; WOC.
- 9. ND BOP and cut off wellhead below ground level and install dry hole marker. RD and MOSU. Restore location.



