

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO. 30-005-61454
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Twin Lakes San Andres Unit
8. Well No. 117
9. Pool name or Wildcat Twin Lakes San Andres Association
10. Elevation (Show whether DF, RKB, RT, GR, etc.) KB-3966 GL-3962

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER TA <input type="checkbox"/>	
2. Name of Operator Energy Development Corporation	
3. Address of Operator 1000 Louisiana, Suite 2900, Houston, Texas 77002	
4. Well Location Unit Letter C : 330 Feet From The North Line and 1,650 Feet From The West Line Section 18 Township 9S Range 29E NMPM Chaves County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) KB-3966 GL-3962	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: <input type="checkbox"/>

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.

Estimated Start Date is February 26, 1996 (see attached procedure)

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE John Barid TITLE Production Manager DATE 12-8-95

TYPE OR PRINT NAME John Barid TELEPHONE NO. 713-750-7557

(This space for State Use)

ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE JAN 8 1996

CONDITIONS OF APPROVAL, IF ANY:

TWIN LAKES SAN ANDRES UNIT WELL # 117  
TWIN LAKES FIELD  
CHAVES COUNTY, NEW MEXICO

PROPOSED P&A PROCEDURE

- 1) MIRU
- 2) Check casing pressure. If required, kill well with FSW.
- 3) ND Tree, NU 3M BOP's.
- 4) PU workstring. RIH OE and tag TOC estimated at 2626'. Record same. PU and fill wellbore with 10 ppg mud. POQH standing back  $\pm 225'$  in derrick and LD remainder in singles. *Spent ~~155~~ plugs at 1600' and 1100'. Tag at 1100'*
- 5) PU squeeze packer. RIH to ~~225'~~ <sup>255'</sup> and set packer. Test annulus to 500 psi. If annulus test, proceed to the next step. If annulus fails test, contact John Baird at 713/750-7557.
- 6) If the annulus test from 225', release packer and PU to  $\pm 60'$  and reset packer. Test annulus to 500 psi. Establish an injection rate thru the casing leak. M&P a 106 sx Class "C" cement plug displacing cement to  $\pm 90'$  by squeezing 88 sx into the casing leak and circulating cement back to surface between the 8 5/8" X 4 1/2" annulus and leave 21 sx inside the 4 1/2" casing. *Release the packer and POOH and LD packer. NOTE: If unable to establish an injection rate, contact John Baird.*
- 7) RIH with tubing workstring OE. Tag top of cement set during Step 6. Finish filling the 4 1/2" casing using 6 sx of cement.
- 8) Cut off and cap wellbore 4' BGL.
- 9) Weld on Dry Hole Marker.
- 10) Restore location.
- 11) RDMO



Energy Development Corporation

ENGINE

3 CHART

SHEET NO.

OF

FILE

APPN

DATE 12-1-95

BY M.J.

SUBJECT

Twin Lakes San Andres Unit well #117

Twin Lakes Field, Chaves County, NM

