State of New Mexico Submit 3 Copies to Appropriate Form C-103 District Office Energy, Minerals and Natural Resources Revised March 25, 1999 DISTRICT WELL API NO 1625 n. French Dr., Hobbs, NM 88240 DISTRICT II **OIL CONSERVATION DIVISION** 30-015-31829 Indicate Type of Lease 811 South First, Artesia, NM 88210 2040 South Pacheco STATE X DISTRICT III FEE Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 State Oil & Gas Lease No. B-4575, B-4575 DISTRICT IV 2040 S. Pacheco, Santa Fe, NM 87505 636, E-135, B-1111, E-7075, 647 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A Lease Name or Unit Agreement Name: DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS) Geronimo "28" State Com RECEIVED Type of Well: Oil Well Gas Well N Other FEB 1 8 2005 2. Name of Operator 8 Well No. Louis Dreyfus Natural Gas Corp. 989-AHTESIA Address of Operator Pool name or Wildcat 14000 Quail Springs Parkway - Suite 600 - Oklahoma City, OK 73134 **Empire Morrow South Well Location** 1500' 1800' Unit letter feet from the South line and feet from the East line. Section 28 **17S** 28E **NMPM** Eddy Range County Township 10. Elevation (Show whether DR, RKB, RT, Gr, etc.) 3684' 11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK		PLUG AND ABANDON	区	REMEDIAL WORK ALTERIN	G CASING 🔲	
TEMPORARILY ABANDON		CHANGE PLANS		COMMENCE DRILLING OPNS. DE PLUG AN ABANDO		
PULL OR ALTER CASING		MULTIPLE COMPLETION		CASING TEST AND CEMENT JOB		
OTHER:				OTHER:		

 Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any propropsed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Dominion request permision to P&A the Geronimo "28" State Com 1, per the attached procedure.

Notify OCD 24 hrs. prior to any work done

If this work requires an earthen pit, a permit must be approved <u>prior</u> to construction of the pit(s).

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I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
SIGNATURE COULD TITLE Regulatory Specialist		DATE 02/15/05
Type or print name Carla Christian	Telephone No.	405-749-5263
This space for State use)		
APPROVED BY Mil Hankin TITLE Field Supporter Conditions of approval, if any:		DATE 2/24/05

Plug & Abandon Procedure GERONIMO "28" STATE COM NO. 1

1,500' FSL & 1,800' FEL, Sec. 28, T-17-S, R-28-E Eddy County, New Mexico API# 30-015-31829, KB: 3,705' (21' AGL)

- Obtain verbal approval from the New Mexico Oil Conservation Division in Artesia, New Mexico at 505-748-1283 to commence P&A operations. Note details of verbal approval on daily report.
- Blow down tbg. & csg. MIRU WOR. Set tank for displacement and lay lines.
 All displacement fluid to be a salt gel mud consisting of 10# brine w/ 25# of gel per bbl.
 ND wellhead. NU and function test BOP's.
- 3. Unset PLS pkr. @ 10,041' and POOH standing back 2-3/8", 4.7#, P-110 production tbg.
- 4. Run 5-1/2", 17# CIBP on 2-3/8" tbg., set CIBP @ 10,130'. Drop standing valve and pressure test tbg. to 500 psi. Fish standing valve. Rotate out of CIBP, pull EOT 2' off bottom.
- 5. Mix & circulate well w/ 10 ppg mud as noted above. Test CIBP & csg. to 500#.
- 6. RU cementing company. Mix and pump 4 sx. cement (Class C 1.15 ft3/sx.) to spot a 35' cement plug on top of CIBP @ 10,130'. Pull setting tool above cement top, reverse circulate to clean tbg. POOH laying down tbg. to 7,800'.
- 7. Mix and pump 15 sx cement to spot a minimum 100' cement plug from 7,700' to 7,800'. POOH laying down tbg. to 5,486'.
- 8. Mix and pump 15 sx cement to spot a minimum 100' cement plug from 5,386' to 5,486'.

 POOH laying down tbg. to 4,100'.
- 9. Mix and pump 15 sx cement to spot a minimum 100' cement plug from 4,000' to 4,100'. POOH laying down tbg. to 2,750'.
- 10. Mix and pump 15 sx cement to spot a minimum 100' cement plug from 2,650' to 2,750'. PU above cement plug & reverse circulate to clean tbg. Wait on cement and tag verify TOC. POOH standing back 2,500' of tbg. and laying down the remainder.
- 11. RU casing pullers and wireline unit. Determine freepoint in 5-1/2" casing. Chemical cut 5-1/2" csg. @ 2,000'. POOH laying down 5-1/2" csg. RD casing pullers and wireline unit.
- 12. GBIH w/ 2-3/8" tbg. to 50' inside of cut csg. @ 2,000'. Mix and pump 50 sx cement (Class C 1.15 cu.ft./sx) to spot a cement plug from 1,900' to 2,050' (100' above cut csg. to 50' below cut csg.), pull tbg. above cement plug, reverse circulate to clean tbg. Wait on cement and tag verify TOC. POOH laying down tbg. to 500'.

Plug & Abandon Procedure Cont. GERONIMO "28" STATE COM NO. 1

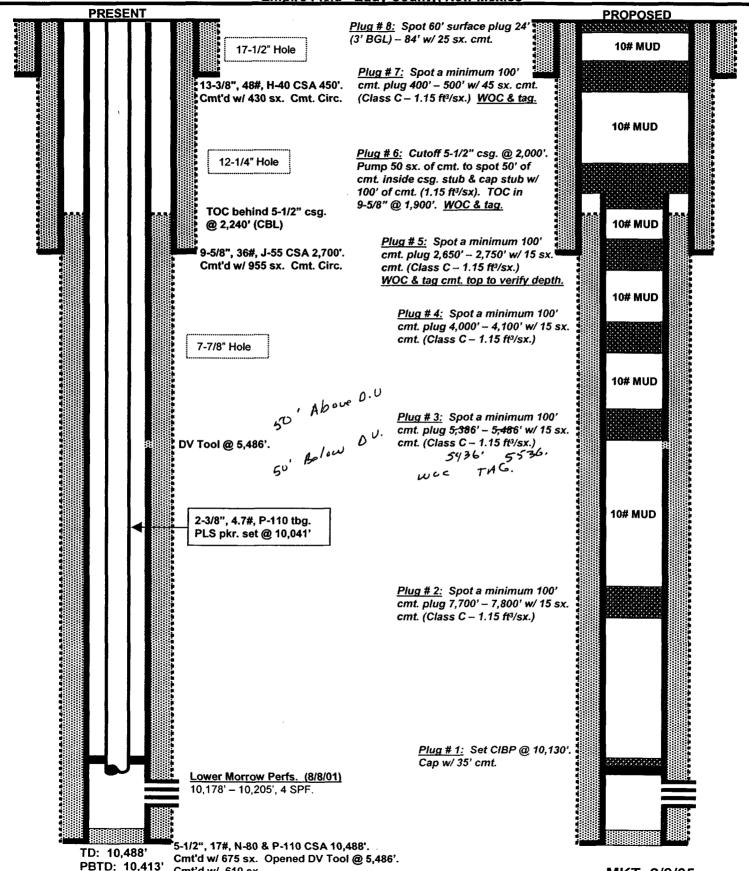
- 13. Mix and pump 45 sx cement (Class C 1.15 cu.ft./sx) to spot a 100' cement plug 400' 500', pull tbg. above cement plug, reverse circulate to clean tbg. Wait on cement and tag verify TOC. POOH laying down tbg. leave 3 jts. tbg. in the hole.
- 14. Mix and pump 25 sx cement to spot a 60' surface plug from 24' (3' BGL) to 84'. POOH & LD tbg. RDMO cementing equip. and WOR.
- 15. Cut off casing 3' BGL, weld on steel ID plate, clean and restore location, install above-ground permanent marker as per State of New Mexico specs (attached).

DOMINION EXPLORATION & PRODUCTION

SPUD: 07/01/01 COMPL.: 12/21/01 Geronimo 28 State Com 1

Section 28, T-17-S, R-28-E **Empire Field - Eddy County, New Mexico** ELEV: 3.684' GL 3.705' KB

API # 30-015-31829



Cmt'd w/ 610 sx.

MKT 2/9/05