Form 3160-5 (June 1990)

Oil Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
DEPARTMENT OF THE INTERIOR Artesia, NM 88210

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

BUREAU OF LAND MANAGEMENT		5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals		6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE 1. Type of Well		7. If Unit or CA, Agreement Designation
2. Name of Operator Dominion Oklahoma Texas Explor	(2) SEP 2003 0	8. Well Name and No. Loco Hills 4 Fed Com #1 9. API Well No.
3. Address and Telephone No. 14000 Quail Springs Pkwy., Suit 4. Location of Well (Footage, Sec., T., R., M., or Survey D	a 600 Oklahoma City 50F 73134	3D-015-30723 10. Field and Pool, or Exploratory Area
Sec. 4 18S 29E	escription)	11. County or Parish, State Eddy County, NM
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Cother H2S Report	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection
(Note: Report results of multiple completion on Well Completion or Recompletion and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* In Compliance with OHSNORE ORDER NO.6 this well does not produce (H2S) Hydrogen Sulfide.		
14. I hereby certify that the tops going is true and corps to	ACCEPTED FOR RECORD AUG 2 7 2003 LES BABYAK PETROLEUM ENGINEER	RECEIVED RECEIVED RECEIVED ON AUG 21 PM 1 14 BUREAU OF LAND MGMT. CARLSBAD FIELD OFFICE
Signed		
(This space for Federal or State office use)	Tida	Date
Approved by	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements

Wildcat Measurement Service P.O. Box 1836 Artesia, New Mexico 88211-1836 TollFree #888-421-9453

PDS 06/25/00

Run No.

Office #505-746-3481 "Quality and Service is our First Concerp"

Creck again

Date Run 02/13/2001 Date Sampled 02/09/2001

210213-02

Analysis for: LOUIS DREYFUS NATURAL GAS CORPORATION

GPARGE.L60

Well Rame: LOCO HILLS "4" PEDERAL CON 14

Field: EMPIRE ABO

Producer: LOUIS DRBYFUS NATURAL GAS County: EDDY

Purpose: SPOT

Sampled By: KABL HARNY Atmos Temp: 50 DEG P

DEG P Sampling Temp: 60

Formation:

Volume/day:

Sta. Wumber:

Line Pressure: 118.2 PSIA

Pressure on Cylinder: 105 PSIG

GAS COMPONENT ANALYSIS

Pressure Base: 14.7300

Mal 1 GPM Real BTU Dry: 1018.54

Real BTU Wet: 1000.82

Real Calc. Specific Gravity: 0.7162

Field Specific Gravity: 0.0000

Carbon Dioxide CO2 9.0316

Mitrogen **K**2 1.0508 Standard Pressure: 14.6960 BT0 Dry: 1016.19 BTU Wet: 998.51

78.5452 Methane C1 Ethans C2 8.9482 2.3918 Probane **C3** 2.0631 0.5681 IC4 Iso-Butane 0.1400 0.0458 Nor-Butane NC4 0.1757 0.0554 Iso-Pentane ICS 0.0000 0.0000 Nor-Pentane RC5 0.0000 0.0000 Hexanes Plus C6+ 0.0454 0.0198

I Factor: 0.9973 N Value: 1.2931

Avg Hol Weight: 20,6965 Avg CuPt/Gal: 56.8345 26 Lb Product: 0.0340

Methane+ GPM: 16,3939 Ethane+ GPM: 3.0808

Propane+ GPM: 0.6890 Butane+ GPM: 0.1710 Pentane+ GPM: 0.0198

TOTAL

100.0000

3.080a

REMARKS:

H2S ON LOCATION: NONE DETECTED

Approved by: DON NORMAN

Sun Fab 11 12:45:39 2001