OIL CONSERVATION 5.
811 S. 1st ST.
NM 88210-2834

UNITED STATES  DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS o not use this form for proposals to drill or to deepen or reentry to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals					FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993  5. Lease Designation and Serial No.  NM-0331649-A  6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE					7. If Unit or CA, Agreement Designation		
Type of Well  Gas Well Gas Well Other  Name of Operator  OUIS DREYFUS NATURAL GAS CORP  Address and Telephone No.  4000 Quail Springs Parkway, #600, OKC, OK 73134					8. Well Name and No.  RAM EWE FEDERAL, #5  9. API Well No.  30-015-28568  10. Field and Pool, or Exploratory Area		
ocation of Well (Foot	age, Sec., T., R., M., or Survey D. 990' FEL Section 3:	escription)	nit I	11. 0	py Valley, County or Parish, State dy County,	te	
CHECK	APPROPRIATE BOX(	s) TO INDICATE	NATURE OF NOTICE	E, REPORT, C	R OTHER D	ATA	
TYPE OI	FSUBMISSION		TYPE O	F ACTION			
Notice	e of Intent	日	Abandonment		Change of Plans		
Subsequent Report Final Abandonment Notice		Recompletion Plugging Back Casing Repair Altering Casing Other Spud & set casing.		. [	Non-Routine Fracturing  Water Shut-Off		
				(No	Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
give subsurface lo	Completed Operations (Clearly state a ocations and measured and true vertical well. See attack a 8-5/8" casing. See	hed.	ACCEPTED FO	OR RE	oposed work. If well i	is directionally drilled,	

I hereby certify that the foregoing is true and correct Signed Paulinu Miller	Title Production Analyst	Date 4/24/96
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	Date

le 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 representations as to any matter within its jurisdiction.

## LOUIS DREYFUS NATURAL GAS CORP

## **DRILLING AND OPERATION SUMMARY**

## RAM EWE FEDERAL #5

2080' FSL & 990' FEL SEC 33, T-22S, R-26E EDDY COUNTY, NM

AFE. NO. 729

AFE: DHC \$138,900.; CWC:\$316,600.

GR ELEV:

**CONTR: CAPSTAR #6** 

PROP. NO. 4329-001

LDNGC WI:60%; NRI: 47.887%

SPUD DATE: 02-22-96

OBJ: DELAWARE

PROPOSED TD:3050'

02-23-96 1/4";

Day 1; Depth-372' Prog-334'; Oper-Drlg. Formation-Anhy; Bit #1; S/N-ER4738; Size-12

MFG-HTC; Type- Re-run; Jets 13/13/14; In-38; Out-; Ftg. 334; Hrs,-7; FPH-47.7; WOB-35K; RPM-80; BHA-121.6; Liner-5 1/2"; Stroke 18; SPM-49; Press. 600; GPM-5.4; Time Break Down-2-21-96 Franks Rat Hole Service set 20" conductor @38'.

MIRU Capstar Rig #6-17 hrs.; Spud 12 1/4" hole @11:00 PM (MST). Drill to 372' in 7hrs. @ 6:00 AM report time.

DMC-\$304.

TMC-\$304.

TDC-\$15,713.

CWC-\$15,713.

02-24-96 1/4";

Day 2; Depth-962' Prog-590'; Oper-Drlg. Formation-Red Bed; Bit #1; S/N-ER4738; Size-12

Mfg.-HTC; Type- Re-run; Jets 13/13/14; In-38; Out-; Ftg. 924; Hrs,-29 1/2; FPH-30; WOB-

40K;

RPM-65; BHA-800.41; Liner-5 1/2"; Stroke 18; SPM-52; Press. 800; GPM-; Time Break Down-2-24-96. 21 3/4 hrs. Drilling; 1 3/4 hrs. Rig Repair; 1/2 hr. Survey.

DMC-\$22.

TMC-\$326.

TDC-\$7,674.

CWC-\$23,387.

02-25-96

Day 3; Depth-1205' Prog-243'; Oper-NU BOP. Formation-; Bit #1; S/N-ER4738; Size-12 1/4"; Mfg.-HTC; Type- Re-run; Jets 13/13/14; In-38'; Out-1205'; Ftg. 1167'; Hrs,-39 1/2; FPH-30; WOB-40K; RPM-65; BHA-800.44; Liner-5 1/2"; Stroke 18; SPM-52; Press. 800; GPM-; Drilled to 972'. Ran survey 1 3/4° @ 972'. Drilled to 1205' TD. Circl. Hole & drop totco. 2 1/2° @ 1205'. TOH to run 8 5/8" casing. Rigged up and ran 8 5/8" casing. RU Dowell cementers. Cemented 8 58" casing w/ lead slurry 275 sx of 35/65 POZ w/ 6% gel & 2% CACL &1/4 lb. cello flake. Tail-in slurry 200 sx class "C" w 2% CACL. Cird. 35 sx. Plug down @ 2:30 AM. WOC-4 hrs. Cut off casing & weld on head. Casing Report - Ran 29 jts. 8 5/8", 24# ST&C (1218'). Csg. Shoe @1205'. Dowell Cement csg, w/ 275 sx. 65/35 POI & 200 sx. "C". Circl. 35 sx. Float collar @1161'.

DMC-\$29.

TMC-\$355.

TDC-\$18,876.

CWC-\$42,263.

02-26-96

Day 4; Depth-1395'; Prog-190'; Oper-Drlg. Formation-Anhy; Bit #2; S/N-A1447; Size-7 7/8"; Mfg.-W/M; Type- 52 CHF; Jets 13/13/14; In-1205'; Out-; Ftg. 190'; Hrs,-8 1/2; FPH-24; 8-10K; RPM-70; BHA-678.31; Liner-5 1/2"; Stroke 18; SPM-52; Press. 800; GPM-; Time

WOB-Break

> Down-2-26-96. 3 1/2 hrs. Weld on & test wellhead to 600 psi (OK). 4 hrs. nipple up BOP: 1/2 hr. test BOP to 1000 psi (OK) 4 1/2 hrs. trip in hole w/ bit #2; 1/2 hr. Test pipe rams to 1000 psi (OK) 2 hrs. drilling cement; 1 3/4 hrs. drill formation; ½ hrs. to prime cent. pump; 6 3/4 hr. drlg. Changing to brine mud.