

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV1220 S. St Francis Dr., Santa Fe, NM
87505

State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-101

Permit 851

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address AMERADA HESS CORP PO Box 840 Seminole, TX 79360		OGRID Number 495
		API Number 30-025-36674
Property Code 135	Property Name NORTH MONUMENT G/SA UNIT	Well No. 334

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	36	19S	36E	E	2245	N	1250	W	Lea

Proposed Pools

EUNICE MONUMENT;GRAYBURG-SAN ANDRES 23000

Work Type New Well	Well Type OIL	Cable/Rotary	Lease Type State	Ground Level Elevation 3597
Multiple N	Proposed Depth 3960	Formation Grayburg	Contractor	Spud Date

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.658	24	410	200	0
Prod	7.86	5.5	15.5	3960	1260	0

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	

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

Electronically Signed By: Carol Moore

Title: Senior Advisor, Regulatory

Date: 04/13/2004

Phone: 432-758-6738

OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 04/13/2004

Expiration Date: 04/13/2005

Conditions of Approval:
No Conditions