

State of New Mexico
Energy, Minerals & Natural Resources

Form C-101
Revised March 17, 1999

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Amerada Hess Corporation		² OGRID Number 000495
P.O. Box 2040 HOUSTON, TEXAS 77252-2040		³ API Number 30-025-35821
⁴ Property Code 000135	⁵ Property Name NORTH MONUMENT GRAYBURG SAN ANDRES UNIT BLK 16, NO 29	⁶ Well No. 327

⁷ Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
L	32	19 S	37 E		1385	SOUTH	185	WEST	LEA

⁸ Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County

⁹ Proposed Pool 1 EUNICE-MONUMENT/GRAYBURG-SAN ANDRES	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code FS	¹⁵ Ground Level Elevation 3565'
¹⁶ Multiple NO	¹⁷ Proposed Depth 4000'	¹⁸ Formation GRAYBURG-S. ANDRES	¹⁹ Contractor PATTERSON	²⁰ Spud Date 08/06/01

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24#	1200'	475	SURFACE
7-7/8"	5-1/2"	15.5#	4000'	750	SURFACE

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. DRILL AN 11" HOLE TO 1200' AND SET 1200' OF 24# 8-5/8" SURFACE CASING. CEMENT WITH 475 SX OF 65/35 POZ AND CIRCULATE TO SURFACE.

2. DRILL AN 7-7/8" HOLE TO 4000' AND SET 4000' OF 15.5# 5-1/2" PRODUCTION CASING. CEMENT WITH 750 SX OF CLASS "C" AND CIRCULATE TO SURFACE.

Permit Expires 1 Year From Approval Date Unless Drilling Underway

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Ann Williams</i>		Approved by:	
Printed name: ANN WILLIAMS		Title:	
Title: SR. STAFF ASSOCIATE	Approval Date: 8-2001	Expiration Date:	
Date: 06/14/01	Phone: 713-609-4838	Conditions of Approval:	
		Attached <input type="checkbox"/>	

mlp