

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1700 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
1220 South St. Francis Dr.
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 P. O. Box 840 Seminole, Texas 79360		² OGRID Number 000495
³ Property Code 000223		⁵ Property Name Warren McKee Unit
		⁶ Well No. 117

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
H	18	20S	38E		1980	North	660	East	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 Skaggs Drinkard (57000)	¹⁰ Proposed Pool 2 Skaggs Abo East (56630)
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¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3560'
¹⁶ Multiple No	¹⁷ Proposed Depth	¹⁸ Formation Drinkard	¹⁹ Contractor	²⁰ Spud Date

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	36#	258'	200 Sks.	Previously Ran
11"	8-5/8"	24 & 32#	3703'	1700 Sks.	Previously Ran
7-7/8"	5-1/2"	15.5, 17, & 20#	9368'	600 Sks.	Previously Ran

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.

Well currently TA'd w/CIBP set at 8962'.

Plan to MIRU pulling unit. Remove wellhead & install BOP. TIH w/5-1/2" CIBP set at 7700'. TIH w/4" csg. gun & perf. 5-1/2" csg. in Abo Zone w/2 SPF selectively fr. 7016'-7666'. TIH w/5-1/2" RBP & set at 7680'. Acidize Abo Zone perfs. w/14,800 gal. 15% HCL. Flow test well, obtaining prod. rate. Re-set RBP at 7000'. TIH w/4" csg. gun & perf. 5-1/2" csg. in Drinkard Zone w/2 SPF selectively fr. 6739'-6938'. Acidize Drinkard Zone perfs. w/4000 gal. 15% HCL. Flow test to obtain prod. rate & submit application for approval to downhole commingle Abo & Drinkard Zones. Change Well Name/Number to Fred Turner Jr. "A" No. 7 after recompletion.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Roy L. Wheeler, Jr.

Printed name: Roy L. Wheeler, Jr.

Title: Specialist - Field Admin.

Date: October 3, 2002

Phone: 915 758-6778

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY

Approved by:

PAUL F. KAUTZ

Title:

PETROLEUM ENGINEER

Approval Date:

OCT 10 2002

Expiration Date:

Conditions of Approval:

Attached ☐

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State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87504

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07793	² Pool Code 57000	³ Pool Name Skaggs Drinkard
⁴ Property Code 000223	⁵ Property Name Warren McKee Unit	⁶ Well Number 117
⁷ OGRID No. 000495	⁸ Operator Name Amerada Hess Corporation	⁹ Elevation 3560'

¹⁰ Surface Location

UL or lot no. H	Section 18	Township 20S	Range 38E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 660	East/West line East	County Lea
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¹¹ 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
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p>¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p> Signature</p> <p>Roy L. Wheeler, Jr. Printed Name</p> <p>Specialist - Field Admin.</p> <p>Title</p> <p>October 3, 2002 Date</p>
	<p>¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>
	Certificate Number

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-07793		² Pool Code 56630		³ Pool Name Skaggs Abo East	
⁴ Property Code 000223		⁵ Property Name Warren McKee Unit			⁶ Well Number 117
⁷ OGRID No. 000495		⁸ Operator Name Amerada Hess Corporation			⁹ Elevation 3560'

¹⁰ Surface Location

UL or lot no. H	Section 18	Township 20S	Range 38E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 660	East/West line East	County Lea
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					¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> Signature Roy L. Wheeler, Jr. Printed Name Specialist - Field Admin. Title October 3, 2002 Date	
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