

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-101  
Revised February 10, 1994  
Instructions on back  
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

Operator Name and Address. AMERADA HESS CORPORATION P.O. BOX 2040 HOUSTON, TEXAS 77252-2040		ATTN: ONSHORE DRILLING SERVICES	GRID Number 000495
			API Number 30-025-33471
Property Code 228	Property Name J.H. WILLIAMS "A"		Well No. 4

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	19S	37E		800	SOUTH	1980	WEST	LEA

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
Proposed Pool 1 MCKEE/ELLENBERGER OIL (WILDCAT)					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 3561'
Multiple NO	Proposed Depth 10,000'	Formation GRANITE WASH	Contractor UNKNOWN	Spud Date 6/11/96

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14-3/4"	11-3/4"	42#	350'	300	SURFACE
11"	8-5/8"	24# & 28#	3,100'	700	SURFACE
7-7/8"	5-1/2"	15.5#	10,000'	900	3,000'

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.

DRILL AN 14-3/4" HOLE TO 350' AND SET 350' OF 11-3/4" SURFACE CASING. CEMENT WITH 300 SACKS OF CEMENT AND CIRCULATE TO SURFACE. DRILL AN 11" HOLE TO 3,100' AND SET 3,100' OF 8-5/8" 24# AND 28# INTERMEDIATE CASING. CEMENT WITH 700 SACKS OF CEMENT AND CIRCULATE TO SURFACE. DRILL AN 7-7/8" HOLE TO 10,000' AND SET 5-1/2" CASING. CEMENT WITH 900 SACKS OF CEMENT TO 3,000'.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Betsy David</i>		OIL CONSERVATION DIVISION APPROVED BY: <i>JERRY SECTION</i> DISTRICT I SUPERVISOR	
Printed name: BETSY DAVID		Title:	
Title: SR. DRILLING ENGINEER		Approval Date: JUN 05 1996	
Date: 06-05-96	Phone: (713) 609-4803	Expiration Date:	
		Conditions of Approval: Attached <input type="checkbox"/>	

# C-101 Instructions

Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

- 1 Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
- 2 Operator's name and address
- 3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- 4 Property code. If this is a new property the OCD will assign the number and fill it in.
- 5 Property name that used to be called 'well name'
- 6 The number of this well on the property.
- 7 The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.
- 8 The proposed bottom hole location of this well at TD

9 and 10 The proposed pool(s) to which this well is being drilled.

11 Work type code from the following table:

N	New well
E	Re-entry
D	Drill deeper
P	Plugback
A	Add a zone

12 Well type code from the following table:

O	Single oil completion
G	Single gas completion
M	Multiple completion
I	Injection well
S	SWD well
W	Water supply well
C	Carbon dioxide well

13 Cable or rotary drilling code

C	Propose to cable tool drill
R	Propose to rotary drill

14 Lease type code from the following table:

F	Federal
S	State
P	Private
N	Navajo
J	Jicarilla
U	Ute
I	Other Indian tribe

15 Ground level elevation above sea level

16 Intend to multiple complete? Yes or No

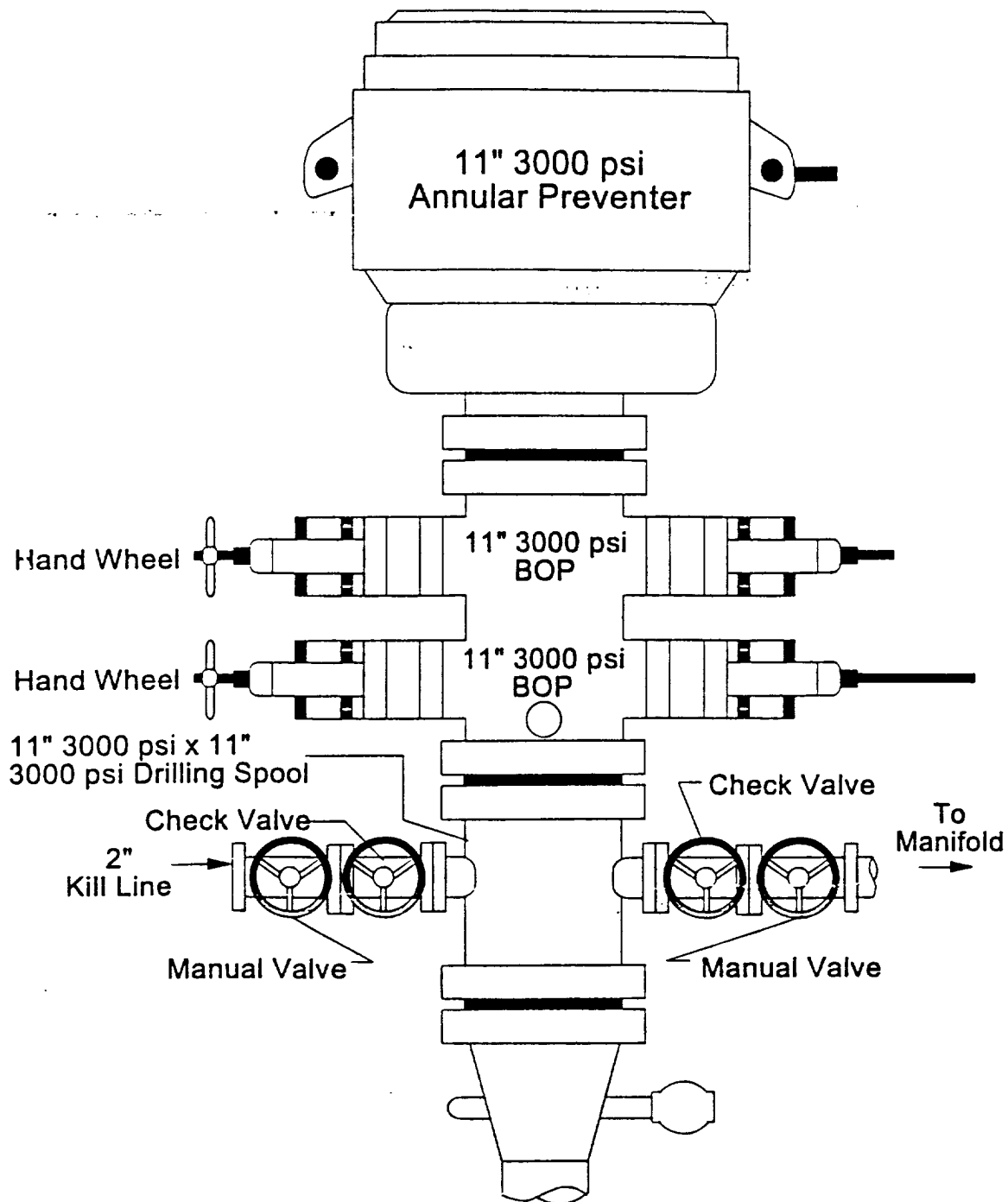
17 Proposed total depth of this well

- 18 Geologic formation at TD
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- 21 Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement
- 22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
- 23 The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.

JUN 1999  
Received  
Hobbs  
OCD

# B.O.P. STACK

3000# - 5000#



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