

Form 3160-3
(November 1983)
(Previously 9-331C)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

2. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒OTHER ☐SINGLE
ZONE ☐MULTIPLE
ZONE ☐

3. NAME OF OPERATOR

AMERADA HESS CORPORATION ATTN: ONSHORE DRILLING SERVICES

4. ADDRESS OF OPERATOR

P.O. BOX 2040 HOUSTON, TEXAS 77252

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

AT SURFACE

1930' FNL & 660' FEL

UNORTH090X

Subject to

At proposed prod. zone

LOCATION:

Like Approved

By State

SAME

6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

24 MILES SOUTHWEST OF EDNICE, NM.

7. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drilg. unit line, if any)

660'

8. NO. OF ACRES IN LEASE

628.62

9. NO. OF ACRES ASSIGNED

TO THIS WELL

628.62

10. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

3000'

11. PROPOSED DEPTH

17,600'

12. ROTARY OR CABLE TOOLS

ROTARY

13. ELEVATIONS (Show whether DF, RT, GR, etc.)

GR. 3456'

Capitan Controlled Water Basin

14. APPROX. DATE WORK WILL START*

08-31-95

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	94#	900'	1545 SX (CIRC. TO SURFACE)
17-1/2"	13-3/8"	68# - 72#	4800'	2800 SX (CIRC. TO SURFACE)
12-1/4"	9-7/8" & 9-5/8"	62.8# & 53.5#	12,000'	835 SX
8-1/2"	7-5/8" LINER	39#	14,400'	380 SX
6-1/2"	5" LINER	18#	17,600'	300 SX

SEE EXHIBIT "A" FOR A LISTING OF ATTACHED EXHIBITS DESCRIBING PROPOSED PROGRAMS
BOND COVERAGE PURSUANT TO 43 CFR 3104 FOR LEASE ACTIVITIES IS BEING PROVIDED BY
AMERADA HESS UNDER NATIONWIDE BOND #75-73-25.
THE MAXIMUM PERIOD OF TIME.

BEFORE THE
OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Approved Subject to
General Requirements and
Special Instructions
Attached

Case No. 11386 Exhibit No. 4

Submitted by: Amerada Hess Corporation

Hearing Date: September 21, 1995

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug
zone. If proposal is to drill or deepen directionally, give pertinent data on
preventer program, if any.

24.

SIGNED

Wiles Jumper

TITLE ADM. SUPERVISOR DRILG. SVS.

DATE 08-09-95

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

Uplanda Vay

TITLE

DATE

8-25-95

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

I
1980, Hobbs, NM 88340

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Instruction on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
	96063	ELLENBURGER (WILDCAT)
Property Code	Property Name	Well Number
15703	BELL LAKE FEDERAL UNIT	3
OGRIID No.	Operator Name	Elevation
495	AMERADA HESS COROPORATION	3456'

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	6	23 S	34 E		1930	NORTH	660	EAST	LEA

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
Dedicated Acres		Joint or Infill		Consolidation Code		Order No.			
628.62						R-10427			

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

LOT 4 - 37.11 AC	LOT 3 - 40.01 AC	LOT 2 - 40.01 AC	LOT 1 - 40.02 AC
LOT 5 - 37.14 AC			
LOT 6 - 37.16 AC			
LOT 7 - 37.17 AC			

1930'

3455.2' 3452.8'

660'

3457.2' 3457.2'

OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Mike Jumper
Signature

MIKE JUMPER
Printed Name

ADM. SUPVSR. DRLG. SVS.
Title

08-10-95
Date

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.

July 17, 1995
Date Surveyed

Gary L. Jones
Signature & Seal of Professional Surveyor

7977
Professional Surveyor No.

Gary L. Jones
Name

CONFIDENTIAL

EXHIBIT R

PROPOSED
AHC
BELL LAKE FEDERAL No. 3
PTD 17,600'

AHC
BELL LAKE No. 2
TD 17,710'
ELLENBURGER
COMPLETION

Continental Oil Co
Bell Lake Unit

TD 16506

NDE

-13,562'

-13,550'

-13,675'

-13,750'

Continental
Bell Lake Unit 4

TD 16589

-14,000'

CONOCO
BELL LAKE UNIT No. 6
TD 16,605'
TD: SILURO-DEVONIAN
DEVONIAN COMPLETION
TD 16,605'
STATUS: FLOWING

BEFORE THE
OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Case No. 11386 Exhibit No. 5

Submitted by: Amerada Hess Corporation

Hearing Date: September 21, 1995

AMERADA HESS CORPORATION
U.S. ONSHORE EXPLORATION

BELL LAKE NORTH
ELLENBURGER STRUCTURE

0 1200 2400'

Geologist:	Date: AUGUST 1995
Geophysicist: S. KERLUCK	Document No.: N95102301.D1S
Landman:	Copy No.:

CONFIDENTIAL

N95102301STR
N95102301MAP

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LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE