

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 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

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-101

Revised June 10, 2003

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 THOMPSON, J. CLEO P.O. BOX 12577 ODESSA, TX 79768-2577		² OGRID Number 11181
³ Property Code 33605		³ API Number 30 -025-31411
⁵ Property Name APACHE		⁶ Well No. 1

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
E	5	9S	34E		1650	NORTH	990	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
E	5	9S	34E		1350	NORTH	1000	WEST	LEA

⁹ Proposed Pool 1 JENKINS, NW DEVONIAN	¹⁰ Proposed Pool 2 33940
--	--

¹¹ Work Type Code E	¹² Well Type Code O	¹³ Cable/Rotary ROTARY	¹⁴ Lease Type Code	¹⁵ Ground Level Elevation 4307.2
¹⁶ Multiple NO	¹⁷ Proposed Depth 12500	¹⁸ Formation DEVONIAN	¹⁹ Contractor J. CLEO THOMPSON	²⁰ Spud Date 04/12/2004

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	54.5	384	400	CIRC.
12 1/4, 11	8 5/8	32	4008	1750	CIRC.
7 7/8	5 1/2	17	12201	2050	5910' TEMP. SURVEY

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.

RU WORKOVER UNIT. DRILL OUT CEMENT PLUGS.
SQUEEZE CEMENT, OLD ATOKA PERFS AND TEST TO 300#.
SET ORIENTED WHIPSTOCK AND MILL WINDOW AT APPROXIMATELY 11,900'.
DRILL DIRECTIONALLY NORTH ABOUT 300' FROM OLD WELLBORE.
SWAB TEST DEVONIAN AND DRILL 10'-30' MORE HOLE IF NEEDED.

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

Signature:

Printed name: JIM STEVENS

Title: OPERATIONS MANAGER

E-mail Address: jctwest@nts-online.net

Date: 03/16/2004

Phone: (432)550-8887

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: MAR 24 2004

Expiration Date:

Conditions of Approval:

Attached ☐

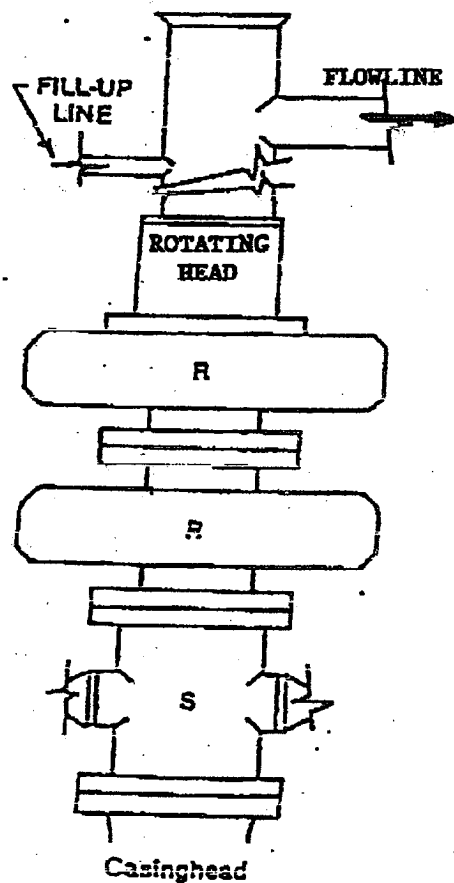


FIGURE K1-1. Recommended LADC Class 2 BOP stack, 2000 psi WP. Either SRd (left) or SA (right) arrangement is acceptable and drilling spool is optional.

Submit to Appropriate
District Office
State Leases - 4 copies
Fee Leases - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator BRIGHT AND COMPANY			Lease APACHE		Well No. 1
Unit Letter E	Section 5	Township 9 SOUTH	Range 34 EAST	County LEA	
Actual Footage Location of Well: 1650 feet from the NORTH line and 990 feet from the WEST line					
Ground level Elev. 4307.2	Producing Formation Devonian		Pool Wildcat		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or ballpoint marker on the plat below.

2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?

☐ Yes ☐ No If answer is "yes" type of consolidation _____

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

OPERATOR CERTIFICATION

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

Signature

W.J. Morris

Printed Name

W.J. Morris

Position

Agent

Company

Bright & Company

Date

10/4/91

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 knowledge and belief.

Date Surveyed

9-25-91

Signature & Seal of
Professional Surveyor

Ronald J. West
Certifying No. **JOHN W. WEST** 676
RONALD J. WEST 3239
MEXICO

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-31411		Pool Code 33940	Pool Name NW JENKINS DEVONIAN
Property Code 33605	Property Name APACHE		Well Number 1
OGRID No. 11181	Operator Name THOMPSON, J. CLEO		Elevation

¹⁰Surface Location

UL or lot no. E	Section 5	Township 9S	Range 34E	Lot Idn	Feet from the 1650	North/South line NORTH	Feet from the 990	East/West line WEST	County LRA
--------------------	--------------	----------------	--------------	---------	-----------------------	---------------------------	----------------------	------------------------	---------------

¹¹Bottom Hole Location If Different From Surface

UL or lot no. E	Section 5	Township 9S	Range 34E	Lot Idn	Feet from the 1350	North/South line NORTH	Feet from the 1000	East/West line WEST	County LEA
Dedicated Acres 40	Joint or Infill	Consolidation Code	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

¹⁶ 				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature JIM STEVENS Printed Name OPERATIONS MANAGER jctwest@nts-online.net Title and E-mail Address 03/16/2004 Date