

N.M. Oil Cons. DIV-Dist. 2

1301 W. Grand Avenue

Artesia, NM 88210

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0136
Expires November 30, 2000

5. Lease Serial No.

NM-0559532

6. If Indian, Allottee or Tribe Name

7. If Unit or CA Agreement, Name and No.

32355

8. Lease Name and Well No.

Logan Draw 6 Federal, Well #1

9. API Well No.

30-015-32798

10. Field and Pool, or Exploratory

Undesignated Morrow Crow Flats

11. Sec., T., R., M., or Blk. and Survey or Area

Sec. 6-T17S-R28E

12. County or Parish

Eddy

13. State

NM

1a. Type of Work: ☒ DRILL

☐ REENTER

1b. Type of Well: ☐ Oil Well ☒ Gas Well ☐ Other

☒ Single Zone ☐ Multiple Zone

2. Name of Operator

Read & Stevens, Inc.

18917

3a. Address

P.O. Box 1518 Roswell, NM 88202

3b. Phone No. (include area code)

505/622-3770

4. Location of Well (Report location clearly and in accordance with any State requirements. *)

At surface 1980' FSL & 660' FWL

At proposed prod. zone same

lot 6

14. Distance in miles and direction from nearest town or post office*

16 road miles NE of Artesia, NM

15. Distance from proposed*
location to nearest
property or lease line, ft.
(Also to nearest drig. unit line, if any) 660'

16. No. of Acres in lease

928.82

17. Spacing Unit dedicated to this well

320

18. Distance from proposed location*
to nearest well, drilling, completed,
applied for, on this lease, ft.

2863' (Prod)

19. Proposed Depth

10,000'

20. BLM/BIA Bond No. on file

NM-2310

21. Elevations (Show whether DF, KDB, RT, GL, etc.)

3557' GL

22. Approximate date work will start*

May 21, 2003

23. Estimated duration

4 weeks

24. Attachments

Remelt Controlled Water Basin

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.

2. A Drilling Plan.

3. A Surface Use Plan (if the location is on National Forest System Lands, the
SUPO shall be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see
Item 20 above).

5. Operator certification.

6. Such other site specific information and/or plans as may be required by the
authorized officer.

25. Signature

George R. Smith

Name (Printed/Typed)

George R. Smith

Date

4/10/03

Title

Agent for: Read & Stevens, Inc.

Approved by (Signature)

/s/ LESLIE A. THEISS

Name (Printed/Typed)

/s/ LESLIE A. THEISS

Date

MAY 12 2003

Title

FIELD MANAGER

Office

CARLSBAD FIELD OFFICE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct
operations thereon.

Conditions of approval, if any, are attached.

APPROVAL FOR 1 YEAR

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

Lease Responsibility Statement: Read & Stevens, Inc. accepts all applicable terms, conditions, stipulations, and restrictions
concerning operations conducted on the leased land or portion thereof.

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED



George R. Smith, agent

District I
1825 N. French Dr. Hobbs, NM 88240

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, N M 87505

Form C-102

Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | | | | |
|---------------|--|--|--|----------------------------------|-------------------|
| API Number | | Pool Code | | Pool Name Undesignated Morrow | |
| Property Code | | Property Name LOGAN DRAW 6 FEDERAL | | | Well Number 1 |
| OGRID No. | | Operation Name READ & STEVENS, INC. | | | Elevation 3557 |

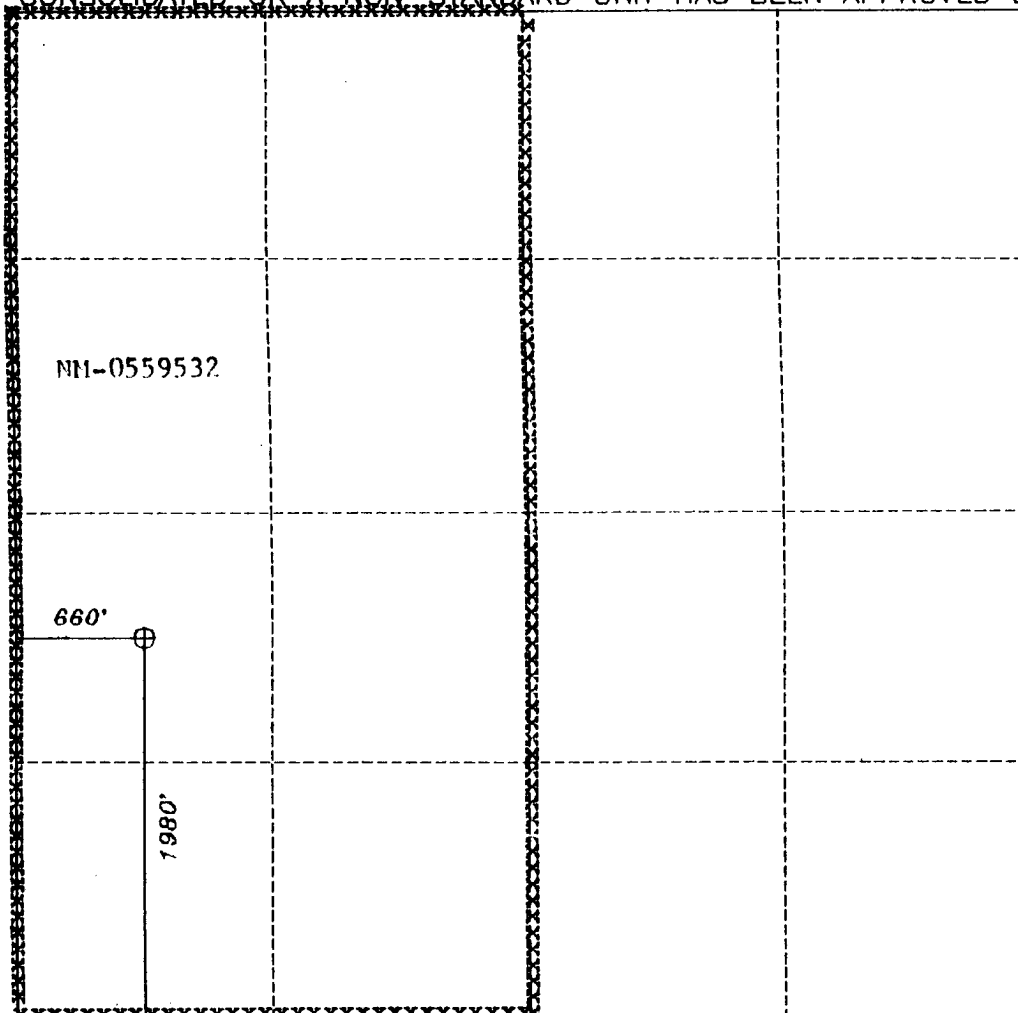
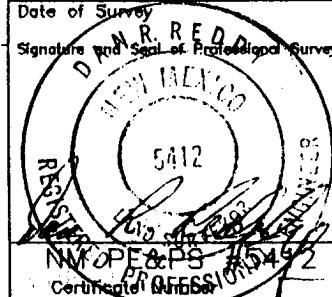
Surface Location

| | | | | | | | | | |
|--------------------|--------------|------------------|---------------|----------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or Lot No. 6 | Section 6 | Township 17-S | Range 28-E | Lot Idn. | Feet from the 1980 | North/South line SOUTH | Feet from the 660 | East/West line WEST | County EDDY |
|--------------------|--------------|------------------|---------------|----------|-----------------------|---------------------------|----------------------|------------------------|----------------|

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 320 | | Joint or Infill | Consolidation Code | Order No. | | | | | |

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

| | | |
|--|---|--|
|  | OPERATOR CERTIFICATION I HEREBY CERTIFY THAT THE INFORMATION HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. | |
| | Signature <i>George R. Smith</i> Signature George R. Smith, agent | |
| | Printed Name Read & Stevens, Inc. | |
| | Title April 10, 2003 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 KNOWLEDGE AND BELIEF. | | |
| MARCH 25, 2003 Date of Survey | | |
| Signature and Seal of Professional Surveyor  | | |
| Certified 5412 | | |

RIG #301

BLOWOUT PREVENTOR ARRANGEMENT

10" SHAFFER TYPE "E", 3000 psi WP

80 GALLON, 4 STATION KOOMEY ACCUMULATOR

3000 psi WP CHOKE MANIFOLD

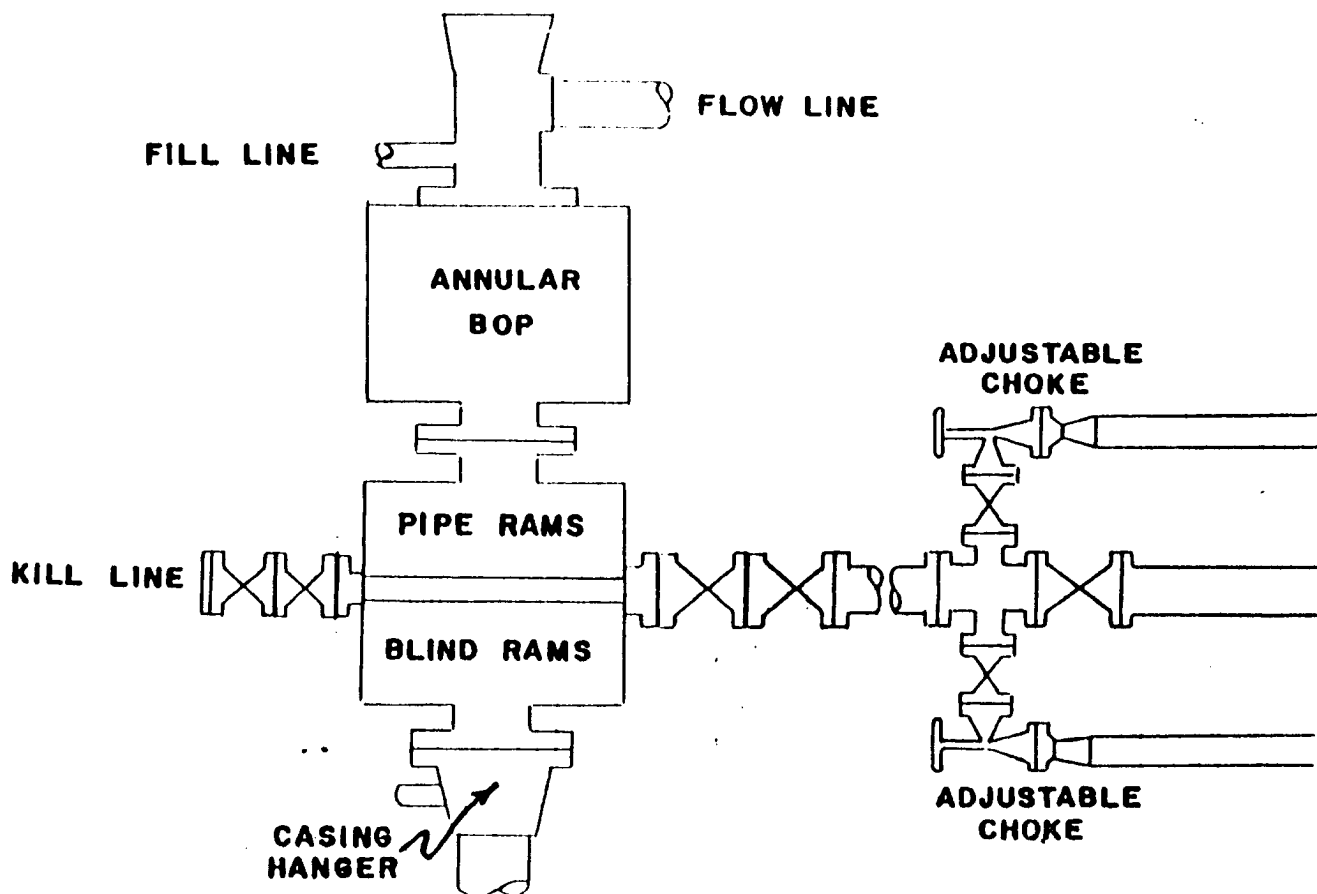


EXHIBIT "E"
READ & STEVENS, INC.
Logan Draw 6 Federal, Well No. 1
BOP Specifications