

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

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

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

API NO. (assigned by OCD on New Wells)

30-031-20971

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG 2779

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL

WELL ☒

GAS

WELL ☐

OTHER ☐

SINGLE

ZONE ☒

MULTIPLE

ZONE ☐

2. Name of Operator

Enerdyne Corporation

3. Address of Operator

P. O. Box 502, Albuquerque, New Mexico 87103

8. Well No.

304

9. Pool name or Wildcat

Chaco Wash Mesa Verde

4. Well Location

Unit Letter

H

: 1650

Feet From The

North

Line and

660

Feet From The

East

Line

Section

28

Township

20N

Range

9W

NMPM

McKinley

County

10. Proposed Depth

460' GR

11. Formation
Menefee

12. Rotary or C.T.
Rotary

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

6409' GR

14. Kind & Status Plug. Bond

In process

15. Drilling Contractor

Wayne Smith Drilling

16. Approx. Date Work will start
November 25, 1991

17. PROPOSED CASING AND CEMENT PROGRAM

Joint w/ 300,305

SIZE OF HOLE

6 1/2"

SIZE OF CASING

4 1/2"

WEIGHT PER FOOT

10.50 lb.

SETTING DEPTH

460' GR

SACKS OF CEMENT

44 sks (52 c.f.)

EST. TOP

GR

Operator proposes to drill a 6 1/2" hole to a depth of 460' GR, using water based drilling mud. The Menefee sandstone will be analyzed by examining drill cuttings and by evaluating resistivity and porosity logs. If our analysis concludes that the Menefee sandstone has potential for producing oil, 4 1/2" casing will be set at total depth and cemented to surface with 44 sks (52 c.f.) class "B" cement.

APPROVAL EXPIRES 5-5-92
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

RECEIVED

OCT 28 1991

OIL CON. DIV.

DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE

Frank Welker

TITLE

Vice President

DATE

10-19-91

TYPE OR PRINT NAME

Frank Welker 291-9502

TELEPHONE NO.

(This space for State Use)

APPROVED BY

378

TITLE

SUPERVISOR DISTRICT # 3

DATE

NOV 05 1991

CONDITIONS OF APPROVAL, IF ANY:

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WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

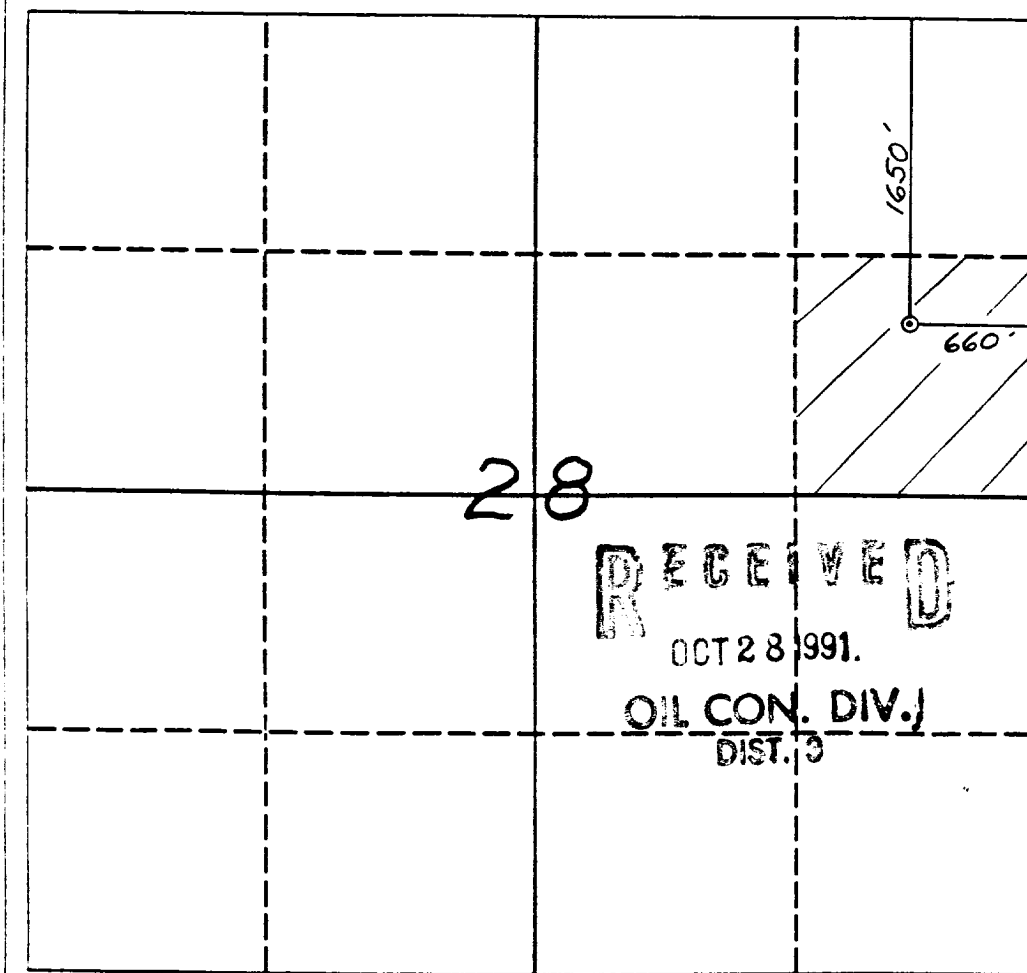
Operator Enerdyne Corporation		State New Mexico		Well No. 304
Unit Letter H	Section 28	Township 20 North	Range 9 West	County Mc Kinley

Actual Footage Location of Well:

1650 feet from the North line and 660 feet from the East line

Ground level Elev. 6409'	Producing Formation Menefee	Pool Chaco Wash Mesa Verde	Dedicated Acreage: 40 joint Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks 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: *Frank Welker*

Printed Name: Frank Welker

Position: Vice President

Company: Enerdyne Corporation

Date: 10-21-91

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: 10-15-91
Name: Neal Edwards

Signature & Seal of Professional Surveyor: *Neal Edwards*

Professional Surveyor Seal: 6857
Certificate No. 6857