

submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

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)

30-039-25285

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

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 ☐

7. Lease Name or Unit Agreement Name

Quinlan Ranch Q4

8. Well No.

13780 1 (40)

3. Address of Operator

P.O. Box 14057 OKC, OK 73113

9. Pool name or Wildcat

Wildcat Chama 96146

4. Well Location

Unit Letter L : 2475 Feet From The south Line and 495 Feet From The west Line

Section 19 Township 31N Range 3E NMPM Rio Arriba County

10. Proposed Depth

552'

11. Formation

Morrison

12. Rotary or C.T.

Rotary

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

7773 2 Gr.

14. Kind & Status Plug Bond

50,000 Plug Bond

15. Drilling Contractor

MO-TEE

16. Approx. Date Work will start

8-15-93

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	168'	75 sks	G-L

RECEIVED

JUL 21/1993

OIL CON. DIV.
DIST. 3

This Approval

Expires 7-22-94

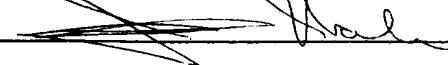
And Will Not Be

Extended

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



TITLE

Vice-President

DATE 7-16-93

TYPE OR PRINT NAME

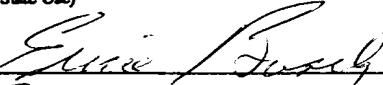
Jerry Marlow

405-749-0004

TELEPHONE NO.

(This space for State Use)

APPROVED BY



TITLE

DEPUTY OIL & GAS INSPECTOR, DIST. #3

DATE

7-22-93 JUL 22 1993

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate
District Office
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Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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Santa Fe, New Mexico 87504-2088

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WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator DEKA EXPLORATION			Lease QUINLAN RANCH Q4		Well No. Q4-1
Unit Letter L	Section * 19	Township * 31N	Range * 3E	County NMPM RIO ARriba	
Actual Footage Location of Well: 495 feet from the WEST line and 2475 feet from the SOUTH line					
Ground level Elev. 7773.2	Producing Formation ENTRADA		Pool WILDCAT - ENTRADA	Dedicated Acreage 40 Acres	

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).

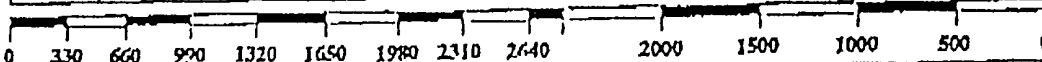
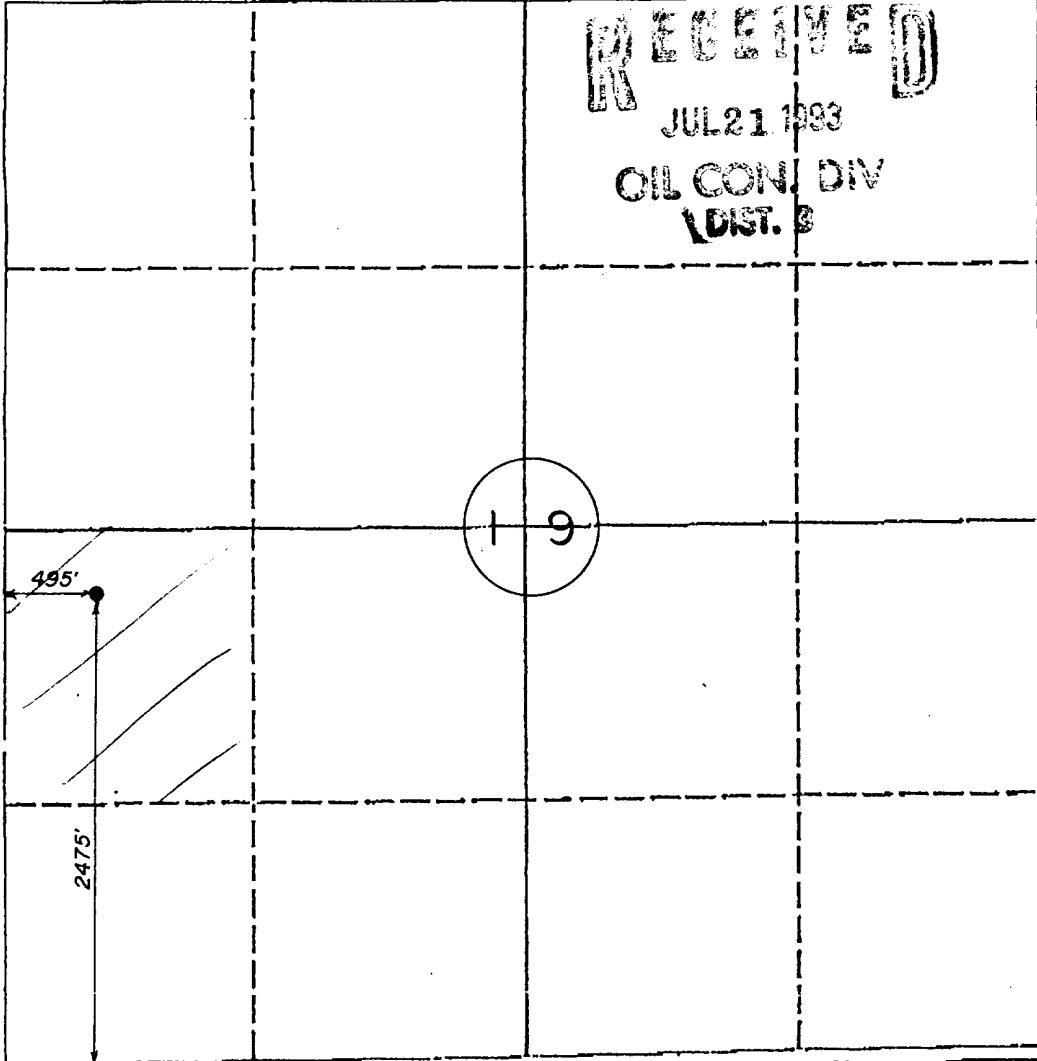
3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?

☐ 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.

RECEIVED
JUL 21 1993
OIL CON. DIV
DIST. 3



OPERATOR CERTIFICATION

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

Signature

James L. Nondorf

Printed Name

President

Position

DEKA Exploration, Inc.

Company

7-16-93

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.

Date Surveyed

7-16-93

Signature & Seal of Professional Surveyor

WILLIAM H. ALBERT

Certificate No.

NMPS No. 7241

* These sections are projected sections in the Tierra Amarilla Land Grant. The coordinates of the well head are on the New Mexico Coordinate System-Central Zone.

x = 381,597.69

y = 2,141,245.86

* Sectionization was graphically taken from the projected subdivision map as filed in Book L54, page 2579 in the Rio Arriba County Courthouse on 30 June 1992.