

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

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, Artesia, NM 88210

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

API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

LG-3406-1

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 Water Injection

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

Central EK Queen Unit

2. Name of Operator

Seely Oil Company

8. Well No.

Tract 11, #2

3. Address of Operator

815 W. 10th St., Fort Worth, Tx. 76102

9. Pool name or Wildcat

E-K Yates-Seven Rivers-Queen

4. Well Location

Unit Letter A : 660 Feet From The North Line and 660 Feet From The East Line

Section 17 Township 18S Range 34E NMPM Lea County

10. Proposed Depth
4500'

11. Formation

Queen

12. Rotary or C.T.

Rotary

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

4060.2 GR

14. Kind & Status Plug. Bond

NM State \$50,000

15. Drilling Contractor

WEK Drilling Company

16. Approx. Date Work will start

August 1, 1994

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"	23	1750'	875	Surface
7-7/8"	4-1/2"	10.5	4500'	600	1700'

Seely Oil Company proposes to drill the CEKQU #11-2 for the purpose of water injection into the Queen Sand.

Casing program will consist of 8-5/8" OD surface casing to be set at approximately 1750' and cemented to surface and 4-1/2" OD production casing to be set at approximately 4500' and cemented from total depth back to the base of the 8-5/8" casing.

The Queen sand will be perforated and treated for water injection.

Blowout Preventer: see enclosed.

OPER. OGRID NO. 20597

PROPERTY NO. 13125

POOL CODE 1986

EFF. DATE 7-26-94

API NO. 20597 13125 1986

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 David L. Henderson TITLE Vice President DATE 7/19/94

TYPE OR PRINT NAME David L. Henderson TELEPHONE NO. 817/332-1377

(This space for State Use)

ORIGINAL SENT TO STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

JUL 26 1994

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesa, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code 19950		3 Pool Name E-K Yates Seven Rivers Queen	
4 Property Code 15025		5 Property Name Central E. K. Queen Unit Tract 11			6 Well Number 2
7 OGRID No. 020497		8 Operator Name Seely Oil Company			9 Elevation 4060.2

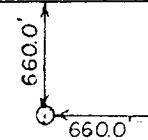

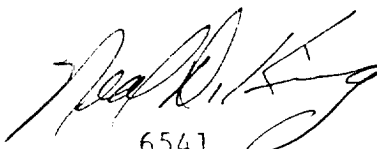
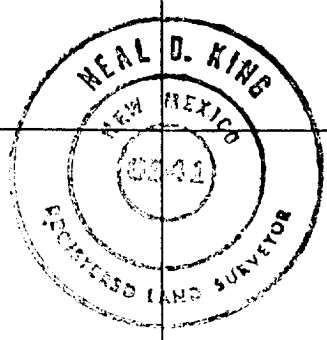
10 Surface Location

UL or lot no. A	Section 17	Township 18S	Range 34E	Lot Idn	Feet from the 660	North/South line North	Feet from the 660	East/West line East	County Lea
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11 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
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code		15 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 David L. Henderson Printed Name Vice-President Title 7/19/94 Date	
					18 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. Date of Survey 7/12/94 Signature and Seal of Professional Surveyer:  6547 Certificate Number	
						



KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070 505/746-2719
ROSWELL, NM ARTESIA, NM

INVENTORY RIG #3

DRAWWORKS: Continental-Emsco "B" Line S-45-E w/2-engine compound w/15" double hydromatic brake.

ENGINES: Two (2) 3306 Caterpillar, 225 HP each, w/twin-disc torque convertors.

#1 PUMP: Emsco DB 700 (7 1/2" X 16") powered by 3412 Caterpillar diesel, 400 HP.

#2 PUMP: Emsco D500 (7 1/2" X 16") powered by D353 Caterpillar diesel, 400 HP.

MAST: Lee C. Moore, 94" telescoping mast, 275,000# capacity.

SUBSTRUCTURE: Lee C. Moore, 9' X 10' X 21', trailer type, 275,000# capacity.

DRILL PIPE: 7,500' of 4" 14.00# Grade E with FH tool joints.

DRILL COLLARS: (26) - 6 1/4" X 2 1/4" X 31' w/4 1/2" XH Conn.,
and (6) 8" X 2 1/4" X 30' w/6 5/8" REG conn.

BOP EQUIPMENT: Shaffer double hydraulic type E, 11", 3000# with Koomey 80 gallon accumulator, 4 stations.

WATER STORAGE: One (1) 500 bbl horizontal tank.

PIPE RACKS: Three (3) sets triangle.

LIGHTS: Mercury vapor and flourescent lighting w/one 135 KW and one 90 KW AC Generators, powered by 3306T (200HP) and 3304 (150 HP) Caterpillar diesels.

AUTO DRILLER: Satellite with recorder.

COMMUNICATIONS: Mobile telephone.

RECORDER: Totco 2-pen with penetration rate and weight recorders.

MOBILE HOME: 8' X 38' Flare Mfg. with refrigerated air.

MUD STORAGE: One (1) steel 8' X 16' mud house w/hopper and accessories.

11-2-74

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RECEIVED

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