

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, 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-101
Revised February 10, 1994
Instructions on back
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

Operator Name and Address: Seely Oil Company 815 W. 10th St. Fort Worth, Tx. 76102		OGRID Number 020497
		API Number 30-025-34771
Property Code 015025	Property Name Central EK Queen Unit	Well No. 16

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	7	18S	34E		1787'	South	2173'	East	Lea

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
Proposed Pool 1 EK Yates Seven Rivers Queen					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 4080
Multiple	Proposed Depth 4700'	Formation Queen	Contractor L&M Drilling Co.	Spud Date 12/1/99

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24#	1750'	550	Surface
7-7/8"	5-1/2"	15.5#	4700'	800	1500'

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.

- Seely Oil Co. proposes to drill the CEKQU #16 as a Queen sand producer.
- Casing program will consist of 8-5/8" O.D. casing set at approximately 1750' and cemented to surface and 5-1/2" O.D. casing set at approximately 4700' and cemented from total depth to approximately 1500'.
- The Queen sand will be perforated and stimulated for oil production.
- Blowout preventer - Cameron 3000 psi Double Ram.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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

Signature:

David L. Henderson

Printed name:

David L. Henderson

Title:

Petroleum Engineer

Date:

11/19/99

Phone:

817/332-1377

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: 11/23/99

Expiration Date:

Conditions of Approval:

Attached ☐

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

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

OIL CONSERVATION DIVISION

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <i>30-C25-34771</i>	Pool Code <i>19950</i>	Pool Name <i>E-K; Yates-Seven Rivers-QH</i>
Property Code <i>15025</i>	Property Name CENTRAL E.K. QUEEN UNIT	Well Number 16
OGRID No. <i>20497</i>	Operator Name SEELY OIL COMPANY	Elevation 4080'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	7	18 S	34 E		1787	SOUTH	2173	EAST	LEA

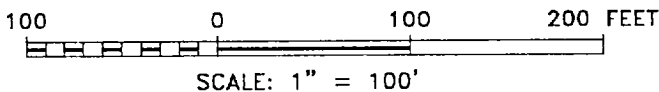
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres <i>40</i>	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

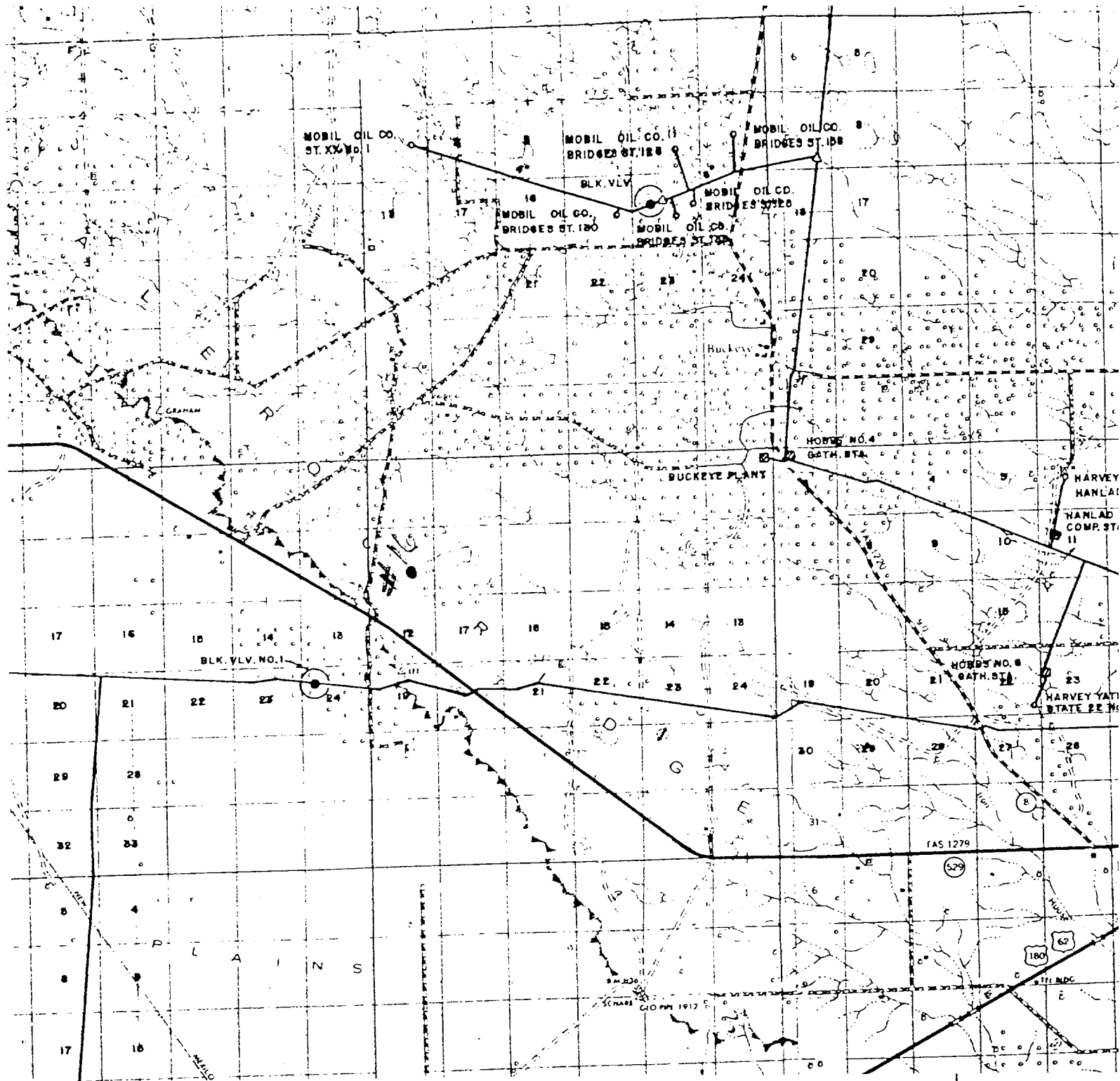
	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>David L. Henderson</i> Signature Printed Name Title Date
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. November 18, 1999 Date Surveyed Signature of Professional Surveyor Professional Surveyor Seal W.O. No. 9409A Certificate No. Gary L. Jones 7977 BASIN SURVEYS

NEW MEXICO.



FROM JUNCTION STATE HWY 529 & STATE HWY 8,
GO WEST ON STATE HWY 529 APPROX. 11.5 MILES
TO A POINT WHICH LIES APPROX. 1 MILE SOUTH OF
THE PROPOSED WELL LOCATION.

Sheet 1 of 1 Sheets



SEELY OIL COMPANY
 Central E.K. Queen Unit #16
 1787' FSL & 2173' FeL
 Sec. 7, T-18-S, R-34-E,
 Lea County, New Mexico.

SCALE: 1"=2 MILES

BASIN SURVEYS

P.O. BOX 1786 - HOBBS, NEW MEXICO

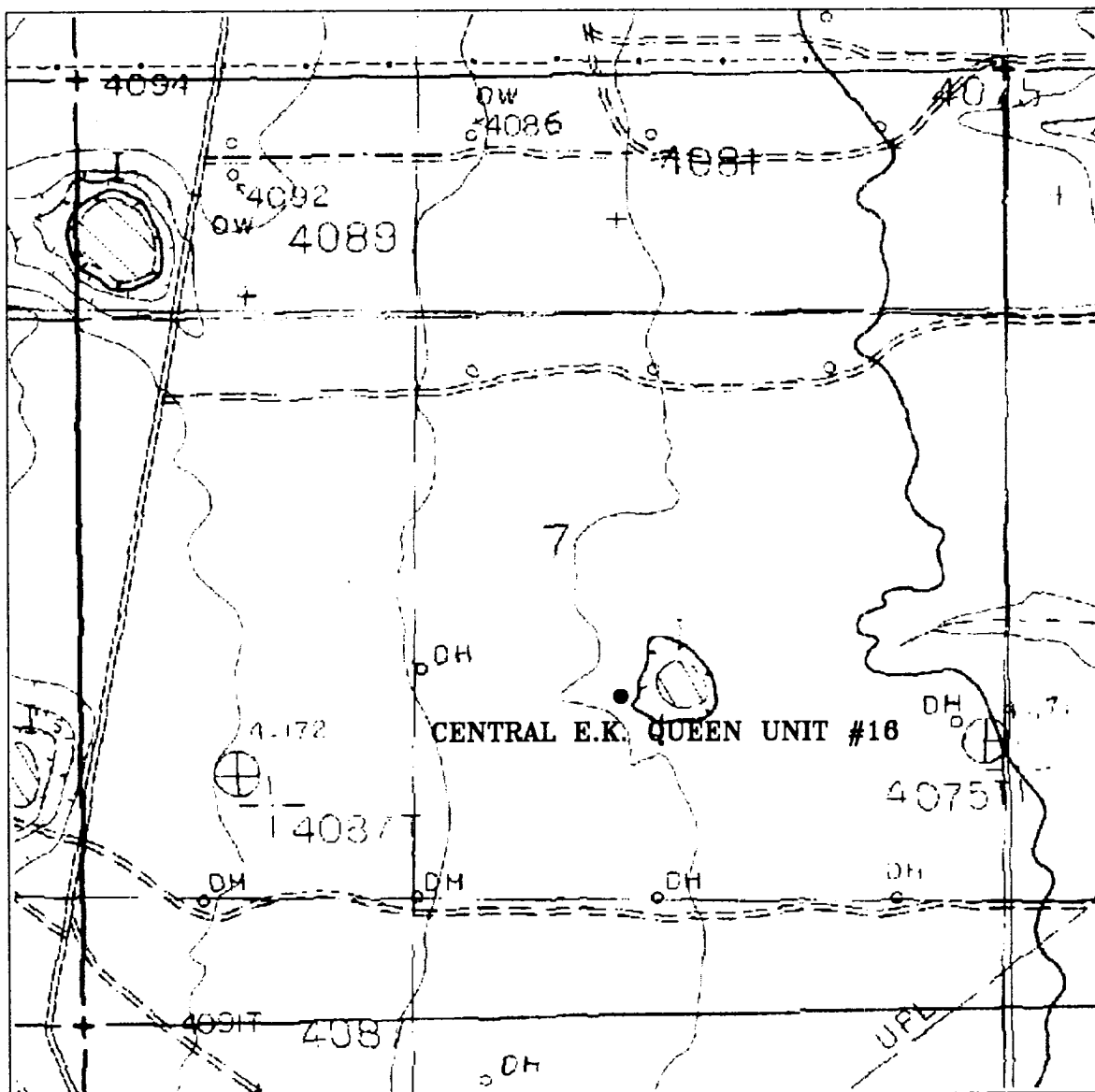
2000' 0 2000' 4000 Feet

W.O. Number: 9409

Drawn By: K. GOAD

Survey Date: 11-18-99

Sheet 1 of 1 Sheets



CENTRAL E.K. QUEEN UNIT #16

Located at 1787' FSL and 2173' FEL

Section 7, Township 18 South, Range 34 East,
N.M.P.M., Lea County, New Mexico.



focused on excellence
in the oilfield

P.O. Box 1736
1120 N. West County Rd.
Hobbs, New Mexico 88241
(505) 393-7316 - Office
(505) 392-3074 - Fax
basinsurveys.com

W.O. Number: 9409AA - KUG #22

Survey Date: 11-18-99

Scale: 1" = 1000'

Date: 11-18-99

SEELY OIL CO.

ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

ELF