

N.M. Oil Cons. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

Form 3160-3
(April 2004)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

5. Lease Serial No.
NM 36193

6. If Indian, Allottee or Tribe Name

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

8. Lease Name and Well No.

Four Mile Draw B Federal 8

9. API Well No.

30-005-63756

10. Field and Pool, or Exploratory
W. Pecos ABO Slope

82740

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

Sec 15, T6S, R22E

12. County or Parish
Chaves

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

McKay Oil Corporation

14424

3a. Address PO Box 2014
Roswell, NM 88202-2014

3b. Phone No. (include area code)
505-623-4735

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

At surface 510' FNL & 660' FWL

At proposed prod. zone

JUN 14 2005

RECEIVED
OCC-ARTESIA

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

15. Distance from proposed*
location to nearest
property or lease line, ft.
(Also to nearest drig. unit line, if any) 510'

16. No. of acres in lease
927.51

17. Spacing Unit dedicated to this well
160'

18. Distance from proposed location*
to nearest well, drilling, completed,
applied for, on this lease, ft. 1000'

19. Proposed Depth
4345'

20. BLM/BIA Bond No. on file

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
4343'

22. Approximate date work will start*
05/15/2005

23. Estimated duration
7 - 10 days

24. Attachments

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

Title

Agent

Name (Printed/Typed)

James Schultz

Date

05/03/2005

Approved by (Signature)

Title

(Signature) ARMANDO A. LOPEZ

Acting

Assistant Field Manager,

Leads And Minerals

Name (Printed/Typed)

(Signature) ARMANDO A. LOPEZ

Office

ROSWELL FIELD OFFICE

Date

JUN 10 2005

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.

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 page 2)

CEMENT TO COVER ALL OIL,
GAS AND WATER BEARING
ZONES

i.e., Gloriana

APPROVED FOR 1 YEAR

DISTRICT I
1225 N. FRANCES DR., ROSAS, NM 88240

DISTRICT II
1201 W. GRAND AVENUE, ARTESIA, NM 88210

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

DISTRICT IV
1220 S. ST. FRANCES DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code 82740	Pool Name Pecos Slope, Abq, West
Property Code	Property Name FOUR MILE DRAW B FEDERAL	Well Number 8
OGRID No.	Operator Name McKAY OIL CORPORATION	Elevation 4343'

Surface Location

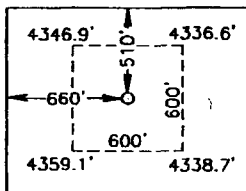
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	15	6-S	22-E		510	NORTH	660	WEST	CHAVES

Bottom Hole Location If Different From Surface

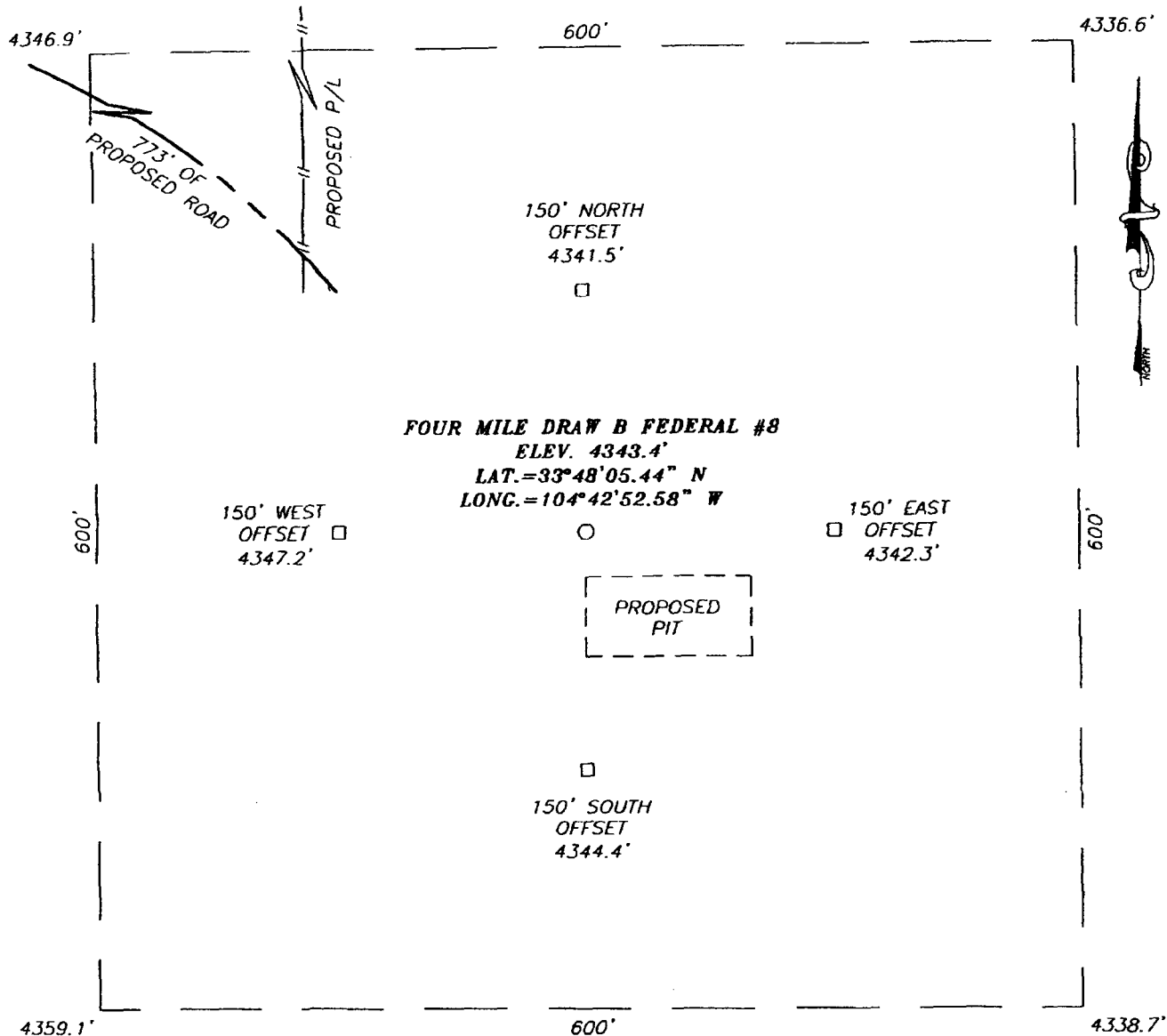
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

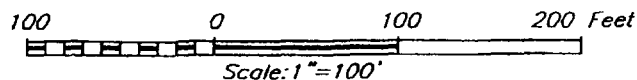
	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=1019348.2 N X=384175.9 E</p> <p>LAT.=33°48'05.44" N LONG.=104°42'52.58" W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature James Schultz</p> <p>Printed Name Agent</p> <p>Title 05/02/05</p> <p>Date</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>APRIL 12, 2005</p> <p>Date Surveyed Signature Professional Surveyor</p> <p>DEL</p> <p>NEW MEXICO 04.11.1635 Certified No. GARY EIDSON 12841</p>
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SECTION 15, TOWNSHIP 6 SOUTH, RANGE 22 EAST, N.M.P.M.,
CHAVES COUNTY, NEW MEXICO



DIRECTIONS TO LOCATION

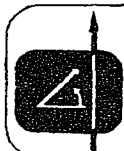
FROM THE INTERSECTION OF U.S. HWY. #285 AND CO. RD. #40 (STARGRASS). GO WEST ON STARGRASS APPROX. 8.3 MILES TO INTERSECTION OF STARGRASS AND CAMAS AND TURN RIGHT (NORTH). GO APPROX. 0.9 MILES. THIS LOCATION IS APPROX. 700' EAST OF ROAD.



McKAY OIL CORPORATION

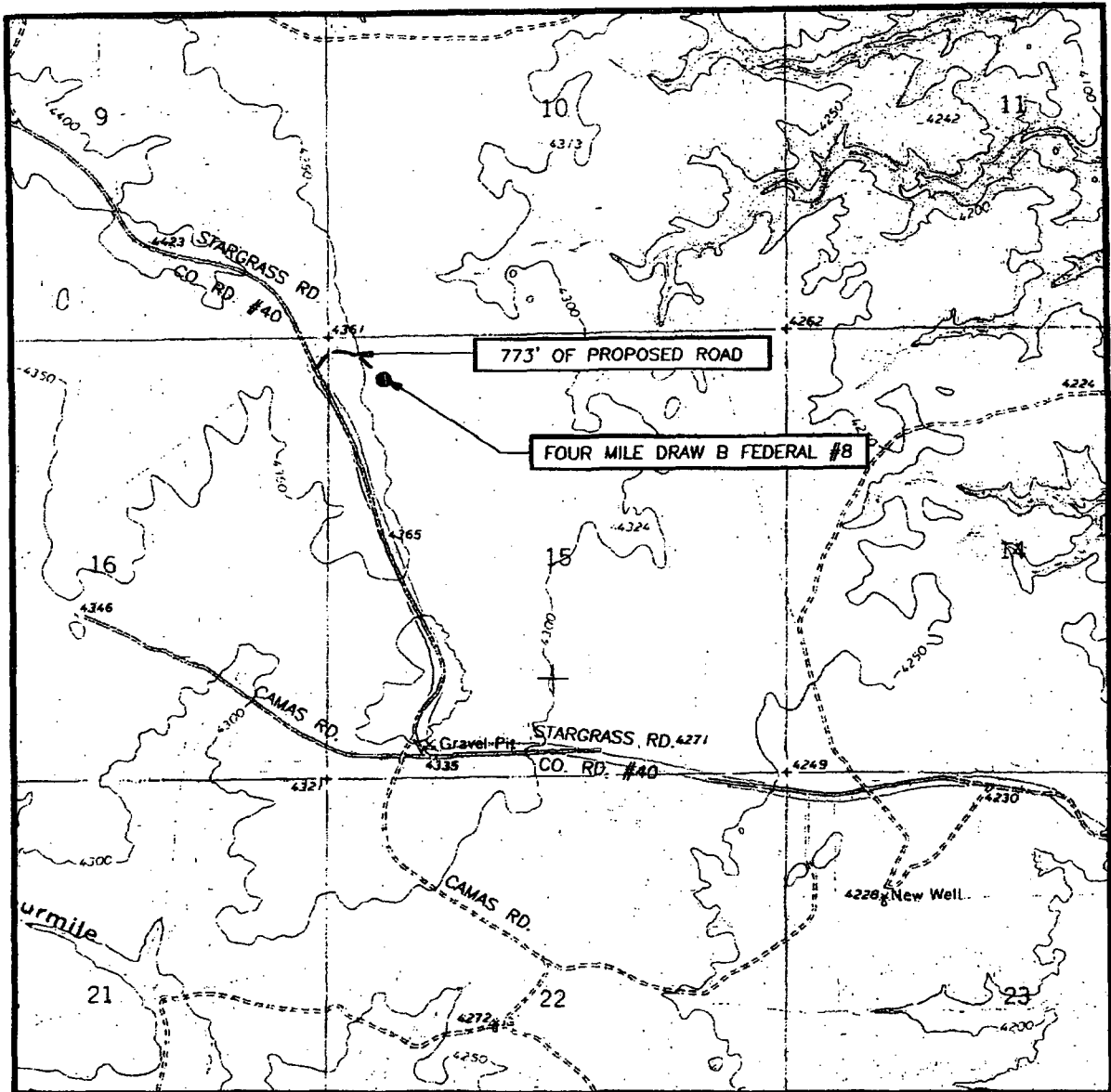
FOUR MILE DRAW B FEDERAL #8 WELL
LOCATED 510 FEET FROM THE NORTH LINE
AND 660 FEET FROM THE WEST LINE OF SECTION 15,
TOWNSHIP 6 SOUTH, RANGE 22 EAST, N.M.P.M.,
CHAVES COUNTY, NEW MEXICO.

Survey Date: 04/12/05	Sheet 1 of 1 Sheets
W.O. Number: 04.11.1635	Dr By: DEL
Date: 04/20/05	Disk: CD#4
04111635	Scale: 1"=100'



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO
HOBBS, N.M. 88240
(806) 393-3117

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
MESA SW, N.M. - 10'

SEC. 15 TWP. 6-S RGE. 22-E

SURVEY N.M.P.M.

COUNTY CHAVES

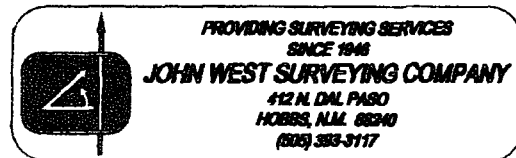
DESCRIPTION 510' FNL & 660' FWL

ELEVATION 4343'

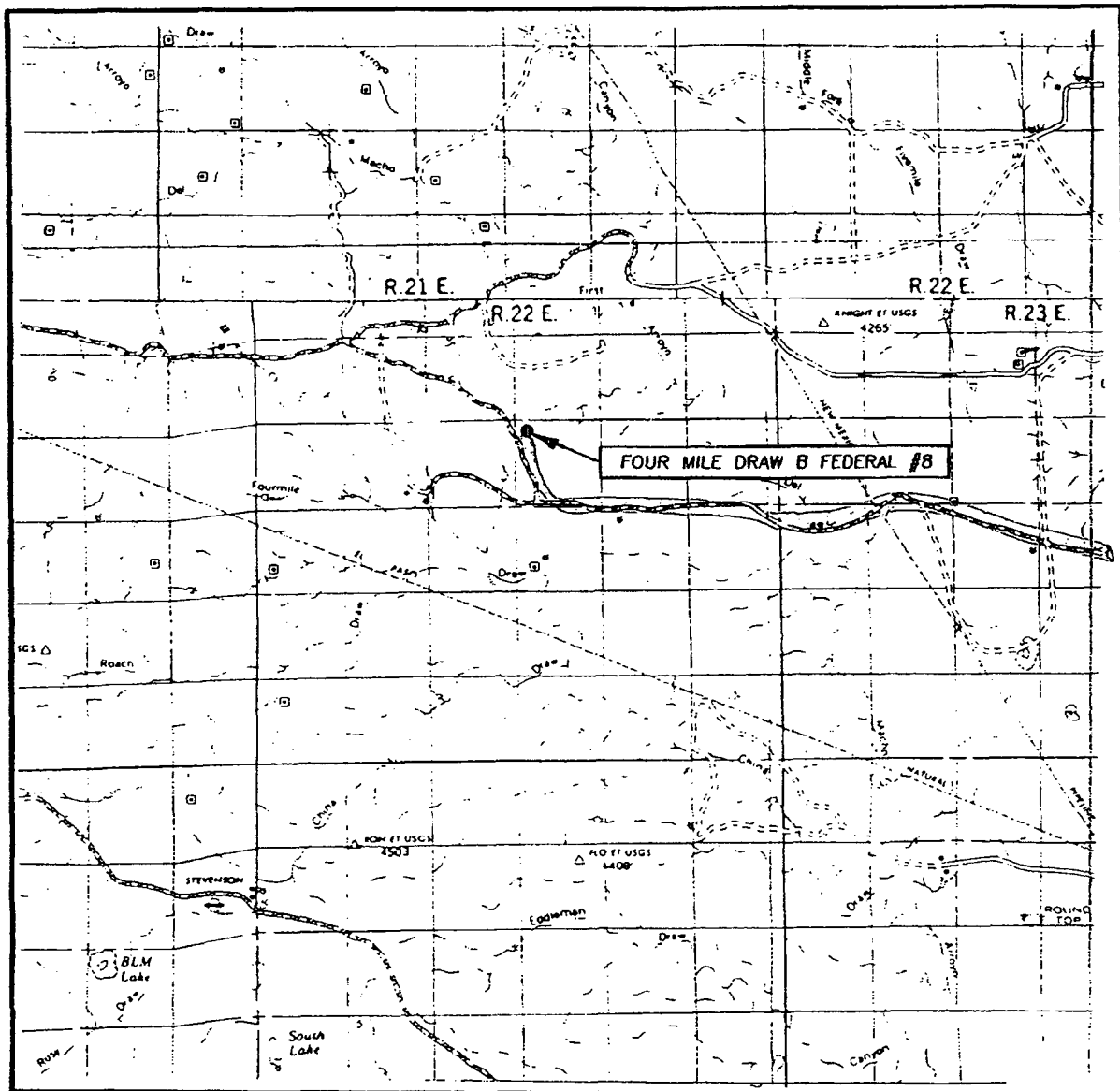
OPERATOR McKAY OIL CORPORATION

LEASE FOUR MILE B DRAW FEDERAL

U.S.G.S. TOPOGRAPHIC MAP
MESA SW, N.M.



VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 15 TWP. 6-S RGE. 22-E
 SURVEY N.M.P.M.
 COUNTY CHAVES
 DESCRIPTION 510' FNL & 660' FWL
 ELEVATION 4343'
 OPERATOR MCKAY OIL CORPORATION
 LEASE FOUR MILE DRAW B FEDERAL

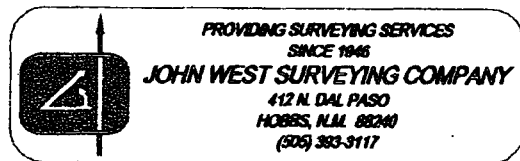
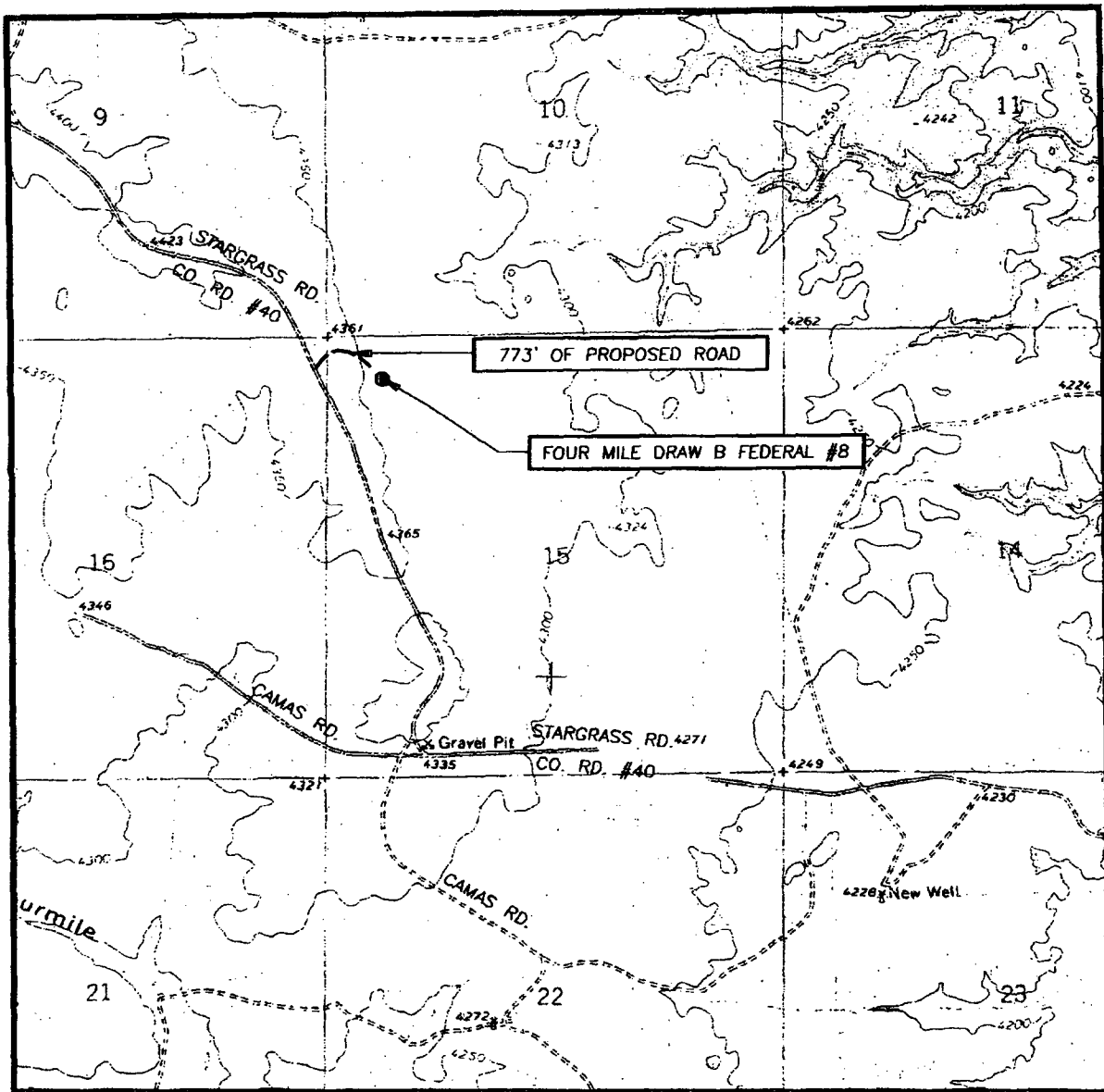


Exhibit "E"

Exhibit "E"

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
MESA SW, N.M. - 10'

SEC. 15 TWP. 6-S RGE. 22-E

SURVEY N.M.P.M.

COUNTY CHAVES

DESCRIPTION 510' FNL & 660' FWL

ELEVATION 4343'

OPERATOR McKAY OIL CORPORATION

LEASE FOUR MILE B DRAW FEDERAL

U.S.G.S. TOPOGRAPHIC MAP
MESA SW, N.M.

