

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

Form 3160-3
(April 2004)

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

JUN 25 2005

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


APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NM-0418220-A
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator Devon Energy Production Company, LP		7. If Unit or CA Agreement, Name and No.
3a. Address 20 North Broadway Oklahoma City, Oklahoma City 73102-8260		8. Lease Name and Well No. Todd 27 N Federal 14 34917
3b. Phone No. (include area code) 405-552-8198		9. API Well No. 30-015-34186
4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface 660 FSL & 1980 FWL R-111-POTASH At proposed prod. zone		10. Field and Pool, or Exploratory Ingle Wells; Delaware 33745
14. Distance in miles and direction from nearest town or post office* Approximately 35 miles WNW from Jal, NM		11. Sec., T. R. M. or Blk. and Survey or Area Sec 27, T23S R31E
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of acres in lease 720.00	17. Spacing Unit dedicated to this well 40 acres
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 8400'	20. BLM/BIA Bond No. on file
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3412' GL	22. Approximate date work will start* 06/01/2005	23. Estimated duration 30 days

24. Attachments CARLSBAD CONTROLLED WATER BASIN

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 	Name (Printed/Typed) Norvella Adams	Date 04/27/2005
Title Sr. Staff Eng. Tech		

Approved by (Signature) /s/ Jesse J. Juen	Name (Printed/Typed) /s/ Jesse J. Juen	Date JUN 20 2005
Title FOR STATE DIRECTOR	Office NM STATE OFFICE	

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.

APPROVAL FOR 1 YEAR

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)

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS
AND SPECIAL STIPULATIONS
ATTACHED

Witness Surface &
Intermediate Casing

5-17 19.5

Additional Operator Remarks:

Devon Energy Production Company, LP proposes to drill a Delaware well to approximately 8400' for commercial quantities of oil and gas. If the well is deemed noncommercial, the wellbore will be plugged and abandoned per Federal regulations. Devon Energy Production Co., LP plans to drill the well per the currently approved Master Drilling and Surface Use Plan (MDSUP) for the Ingle Wells Field Area, Delaware Formation (see attached).

Directions: From the junction of Co Rd. 798 and State Hwy 128, go west on Hwy 128 for 2.2 miles to lease road; then 0.2 miles south on lease road to the 27 Todd Tank Battery and the proposed lease road.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Roswell Field Office
2909 West Second Street
Roswell, New Mexico 88201

IN REPLY REFER TO:

FEB 19 2004

Devon Energy Production Company, L.P.
Attn. Ms Karen Cottom
20 North Broadway, Suite 1500
Oklahoma City, Oklahoma 73102-8260

Re: Ingle Wells Field Area, Delaware Formation
T. 23 S., R. 31 E., Sections 10, 11, 14, 26 & 27
Master Drilling and Surface Use Plan
Eddy County, New Mexico

The master drilling and surface use plan, dated January 27, 2004, for the Ingle Wells Field Area, Delaware formation, T. 23 S., R. 31 E., Sections 10, 11, 14, 26 & 27, Eddy County, New Mexico, is now approved. An approved copy is attached for your records.

Please note the following items:

- The surface casing setting depth may change in individual APD (Form 3160-4) submittals because the depth of the expected fresh water varies across this area.
- Wells drilled in the R-111-P potash area are required to circulate the cement behind the production casing to the surface.
- A variance to test the BOP with the rig pumps before drilling out the 13-3/8" surface casing shoe will be granted. This will be noted on the Conditions of Approval – Drilling. Prior to drilling out the 8-5/8" intermediate casing shoe, the BOP's and Hydril will be tested according to BLM's Onshore Order No. 2.

If you have any questions, please contact Alexis C. Swoboda, P.E. at 505-627-0228.

Sincerely,

Larry D. Bray
Assistant Field Manager
Lands and Minerals

DISTRICT I
325 N. French Dr., Hobbs, NM 88240
DISTRICT II
811 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name Ingle wells; Delaware
Property Code	Property Name TODD "27N" FEDERAL	Well Number 14
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION CO., L.P.	Elevation 3412'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	27	23 S	31 E		660	SOUTH	1980	WEST	EDDY

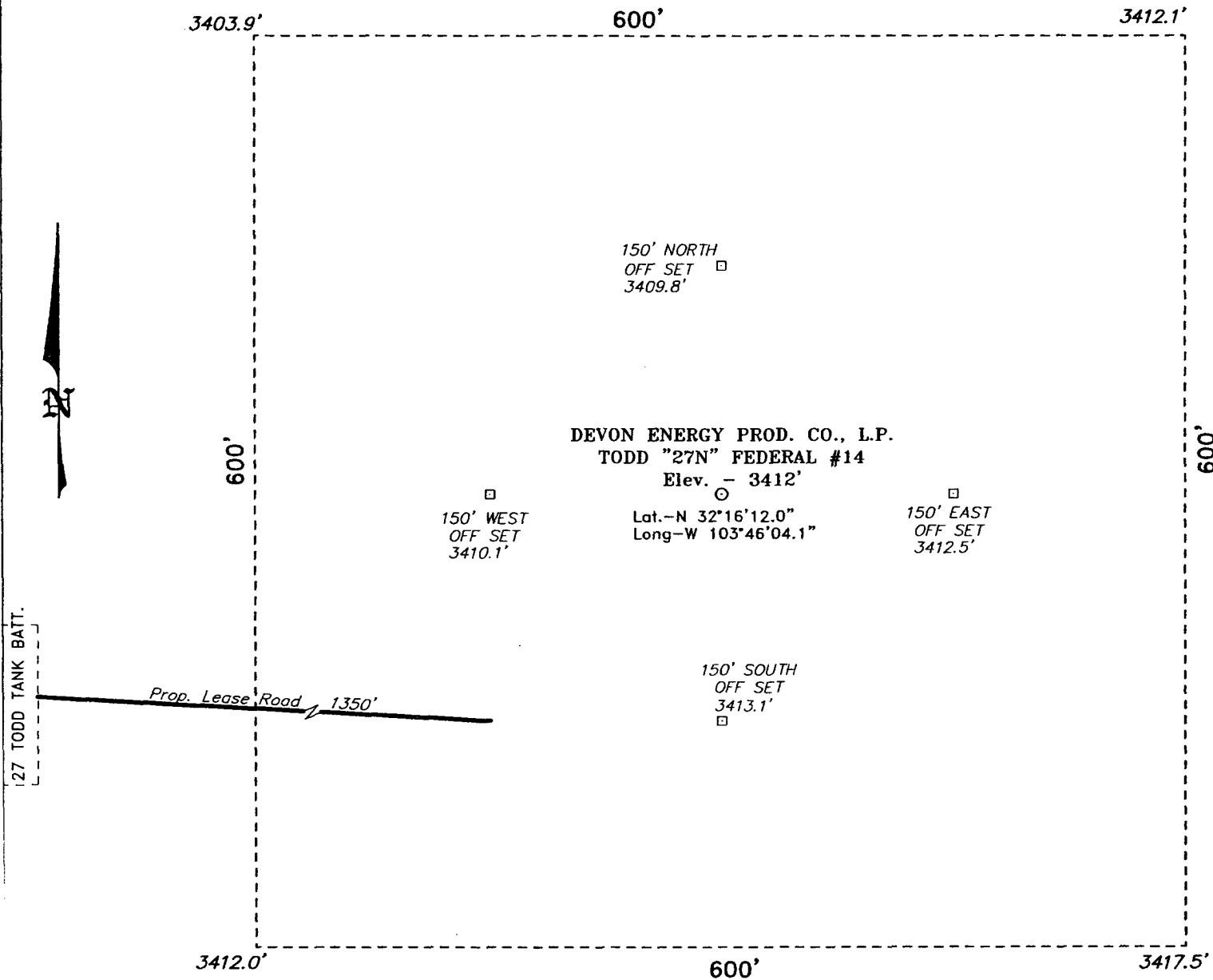
Bottom Hole Location If Different From Surface

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

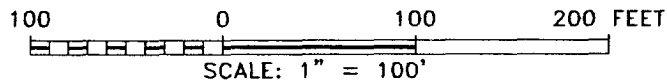
	OPERATOR CERTIFICATION <i>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</i> Signature Norvella Adams Printed Name Sr. Staff Eng. Tech. Title April 27, 2005 Date	
	SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown 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.</i> APRIL 5, 2005 Date Surveyed Signature & Seal of Professional Surveyor 797 W.O. No. 5281 Certificate No. Gary L. Jones 7977 BASIN SURVEYS	

SECTION 27, TOWNSHIP 23 SOUTH, RANGE 31 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



Directions to Location:

FROM THE JUNCTION OF CO. RD. 798 AND STATE HWY 128, GO WEST ON HWY 128 FOR 2.2 MILES TO LEASE ROAD; THENCE 0.2 MILE SOUTH ON LEASE ROAD TO THE 27 TODD TANK BATTERY AND THE PROPOSED LEASE ROAD.



DEVON ENERGY PROD. CO., L.P.

REF: TODD "27N" FED. No. 14 / Well Pad Topo

THE TODD "27N" FED. No. 14 LOCATED 660' FROM
THE SOUTH LINE AND 1980' FROM THE WEST LINE OF
SECTION 27, TOWNSHIP 23 SOUTH, RANGE 31 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Basin Surveys P.O. BOX 1786-HOBBS, NEW MEXICO

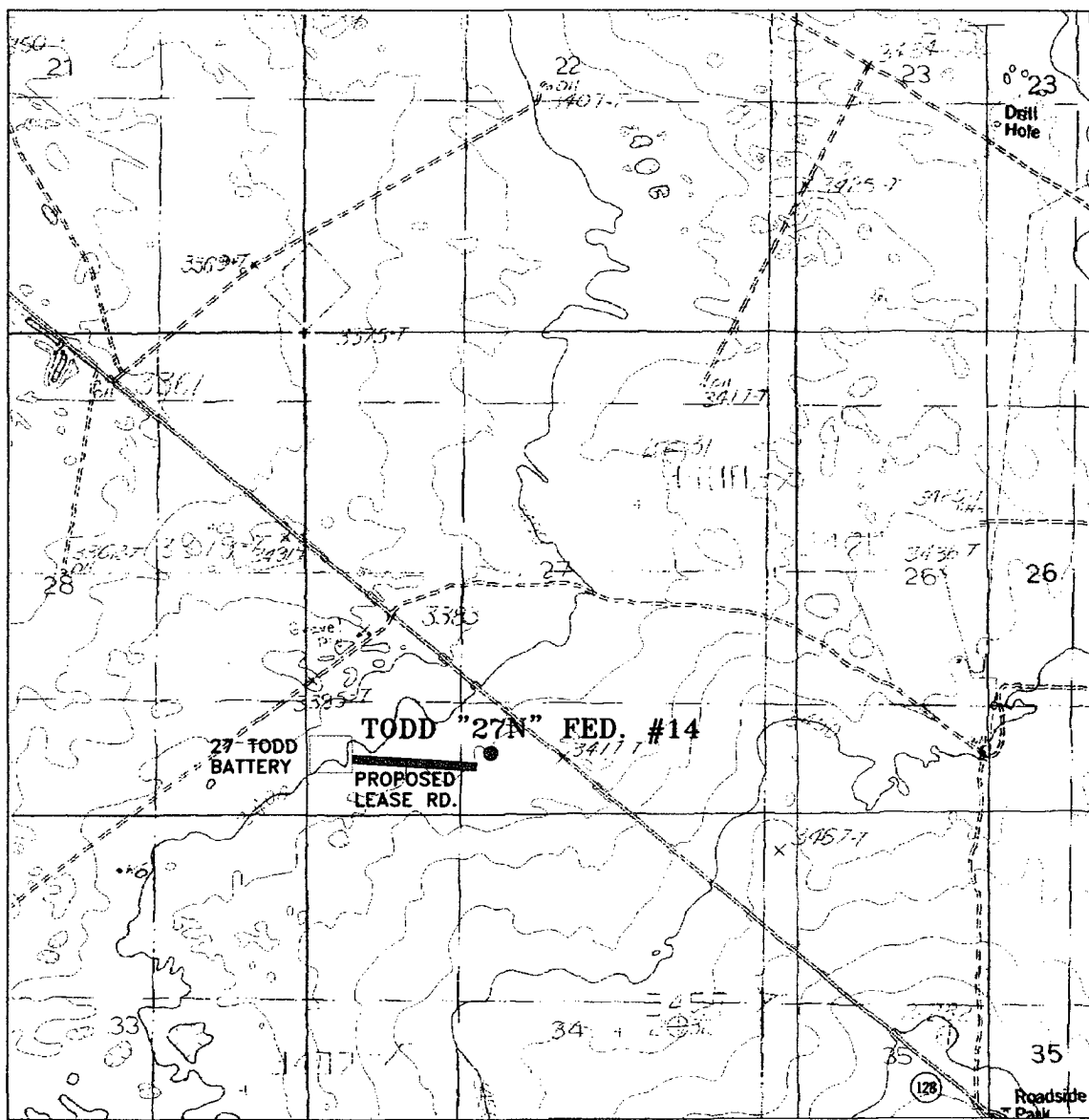
W.O. Number: 5281

Drawn By: K. GOAD

Date: 04-07-2005 Disk: KJG CD#4 - 5281A.DWG

Survey Date: 04-05-2005

Sheet 1 of 1 Sheets



TODD "27N" FEDERAL #14

Located at 660' FSL and 1980' FWL
 Section 27, Township 23 South, Range 31 East,
 N.M.P.M., Eddy County, New Mexico.



focused on excellence
 in the oilfield

P.O. Box 1786
 1120 N. West County R.
 Hobbs, New Mexico 88241
 (505) 393-2316 -- Office
 (505) 392-3074 -- Fax
businessurveys.com

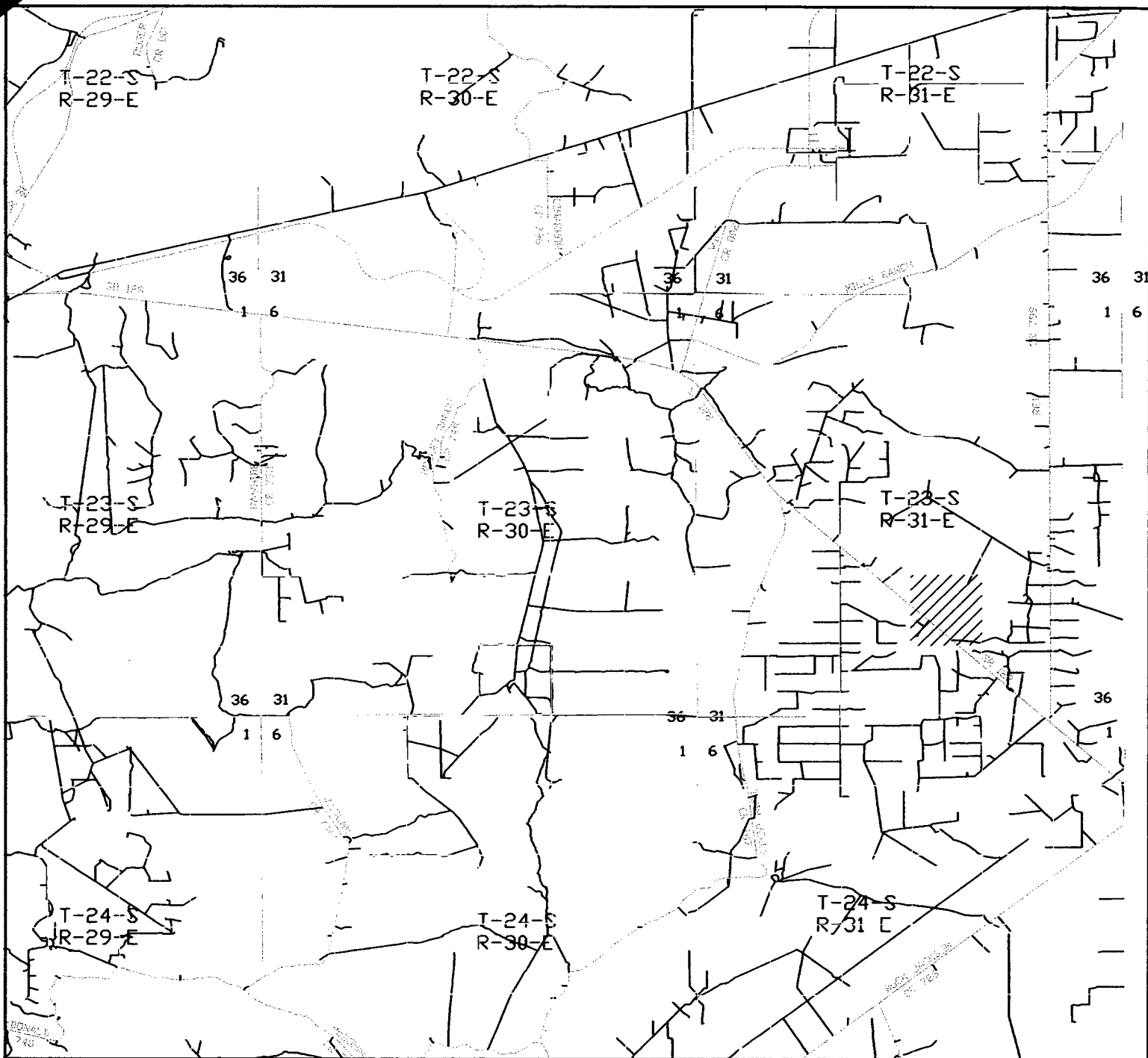
W.O. Number: 5281AA - KJC #1

Survey Date: 04-05-2005

Scale: 1" = 2000'

Date: 04-07-2005

**DEVON ENERGY
 PROD. CO., L.P.**



TODD "27N" FEDERAL #14
 Located at 660' FSL and 1980' FWL
 Section 27, Township 23 South, Range 31 East,
 N.M.P.M., Eddy County, New Mexico.



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P.O. Box 1786
 1120 N. West County Rd.
 Hobbs, New Mexico 88241
 (505) 393-7316 - Office
 (505) 392-3074 - Fax
 basinsurveys.com

W.O. Number: 5281AA - KJG #1

Survey Date: 04-05-2005

Scale: 1" = 2 MILES

Date: 04-07-2005

**DEVON ENERGY
 PROD. CO., L.P.**