Oklahoma Corporation Commission
Oil & Gas Conservation Division
Post Office Box 52000
Oklahoma City, Oklahoma 73152-2000
Rule 165: 10-3-25

Form 1002A

API No.: 35017248650001

OTC Prod. Unit No.: 073-217482

Completion Report

Spud Date: January 09, 2016

Drilling Finished Date: February 04, 2016

1st Prod Date: April 27, 2016

Completion Date: April 27, 2016

Drill Type: **HORIZONTAL HOLE**

Well Name: OTTO 31-15N-9W 1H

Location: CANADIAN 6 14N 9W
NW NE NE NE
284 FNL 352 FEL of 1/4 SEC
Derrick Elevation: 1449 Ground Elevation: 1419

Operator: DEVON ENERGY PRODUCTION CO LP 20751

333 W SHERIDAN AVE
OKLAHOMA CITY, OK 73102-5010

Purchaser/Measurer:

First Sales Date:

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception
Order No
634418
647553

Increased Density
Order No
633802

Casing and Cement

Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	30"	95#		65		8	SURFACE
SURFACE	20"	94#	J-55	511		756	SURFACE
SURFACE	13 3/8"	54.5#	J-55	1535		893	SURFACE
INTERMEDIATE	9 5/8"	40#	HCP-110	9293		735	6680
PRODUCTION	5 1/2"	20#	P-110EC	15940		2025	7300

Liner

Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 15951

Packer	
Depth	Brand & Type
There are no Packer records to display.	

Plug	
Depth	Plug Type
15847	PLUG BACK DEPTH

Initial Test Data

Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut-In Pressure	Choke Size	Flow Tubing Pressure
	MISSISSIPPIAN SOLID	321		3087	9617	873	PUMPING		18	2568

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN SOLID Code: 359MSSSD Class: OIL

Spacing Orders	
Order No	**Unit Size**
176175	640

Perforated Intervals	
From	**To**
10915	15758

Acid Volumes
92 BBLS OF ACID

Fracture Treatments
290,488 BBLS OF FLUID
12,431,460 LBS OF SAND

Formation	Top
MISSISSIPPIAN SOLID	10402

Were open hole logs run? No
Date last log run: January 30, 2016

Were unusual drilling circumstances encountered? No
Explanation:

Other Remarks

OCC: FLE ORDER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED. IRREGULAR SECTION.

Lateral Holes

Sec: 31 TWP: 15N RGE: 9W County: KINGFISHER

NW NE NE NE

51 FNL 382 FEL of 1/4 SEC

Depth of Deviation: 10226 Radius of Turn: 409 Direction: 1 Total Length: 5316

Measured Total Depth: 15951 True Vertical Depth: 10518 End Pt. Location From Release, Unit or Property Line: 51

FOR COMMISSION USE ONLY

1133472

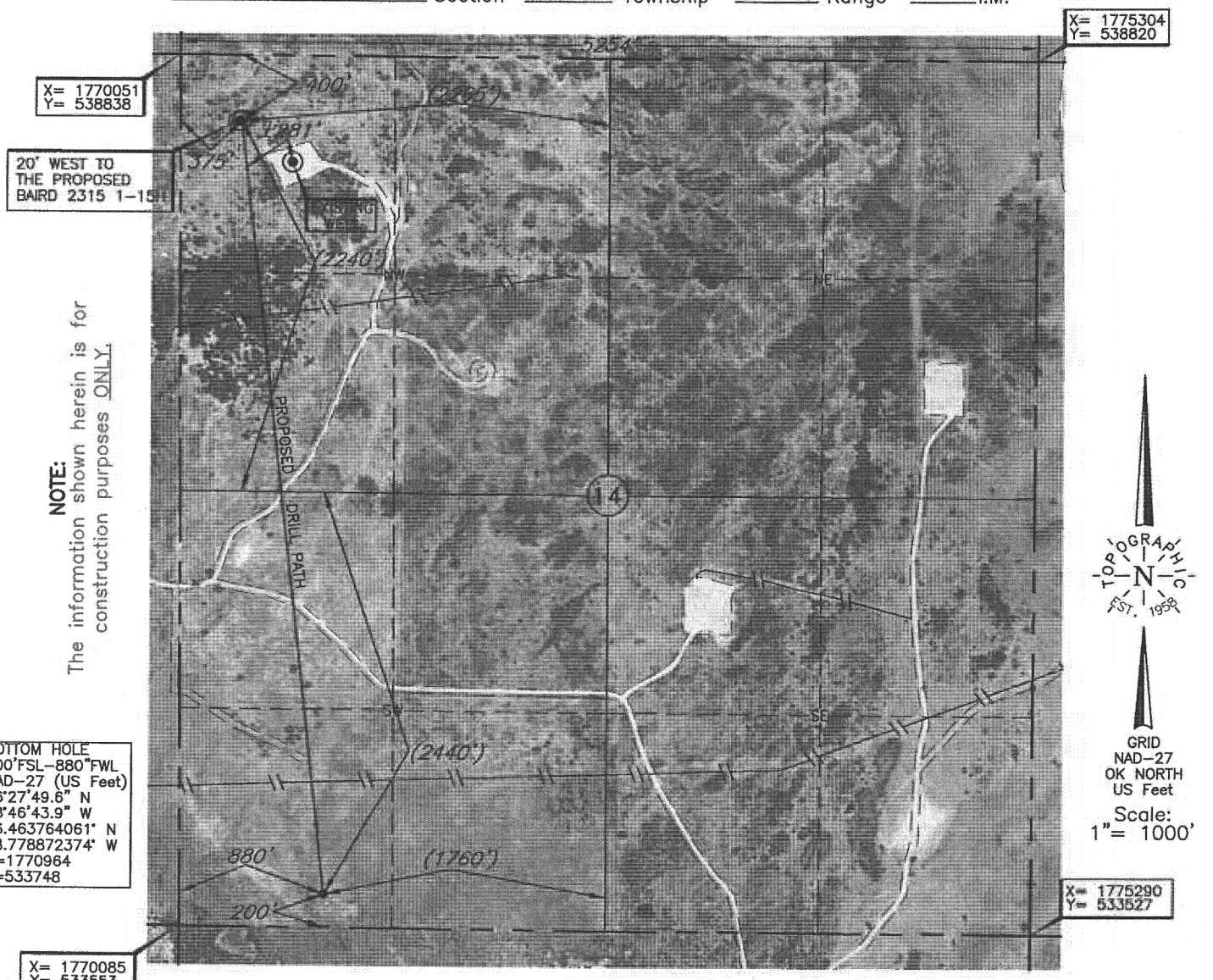
Status: Accepted

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA

6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219
Certificate of Authorization No. 1293 LS

WOODS County, Oklahoma

400'FNL - 375'FWL Section 14 Township 23N Range 15W I.M.



BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

Distances shown in (parenthesis) are calculated based upon the Quarter Section being 2640 feet, those shown in [brackets] are based on GLO (General Land Office) distances and have NOT been measured on the ground.

Operator: SANDRIDGE EXPLORATION & PRODUCTION, LLC

Lease Name: BURT 2315 Well No.: 1-14H

ELEVATION: 1446' Gr. at Stake

Topography & Vegetation Loc. fell in rolling sand hill, pasture, ±396' NW of existing well

Good Drill Site? Yes

Reference Stakes or Alternate Location
Stakes Set None

Best Accessibility to Location From South off lease road

Distance & Direction
from Hwy Jct or Town From Jct. Us Hwy. 281 and Aline Rd. in Waynoka, OK, go ±13.5 mi. East and South on Aline Road, then ±2.0 mi. South to the SW Cor. of Sec. 8-T23N-R15W, continue ±3.5 mi. West on lease road to the location in the NW/4 of Sec. 14-T23N-R15W

Revision [X] A Date of Drawing: Nov. 17, 2015

Invoice # 253097A Date Staked: Nov. 05, 2015 AC

This information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy.

DATUM: NAD-27
LAT: 36°28'35.9"N
LONG: 98°46'51.0"W
LAT: 36.476630006° N
LONG: 98.780820822° W
STATE PLANE COORDINATES: (US Feet)
ZONE: OK NORTH
X: 1770428
Y: 538437

CERTIFICATE:

I, Thomas L. Howell an Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify to the information shown herein

Thomas L. Howell

Oklahoma Lic. No. 1433

LICENSED PROFESSIONAL LAND SURVEYOR
THOMAS L. HOWELL
1433
11-17-15
OKLAHOMA

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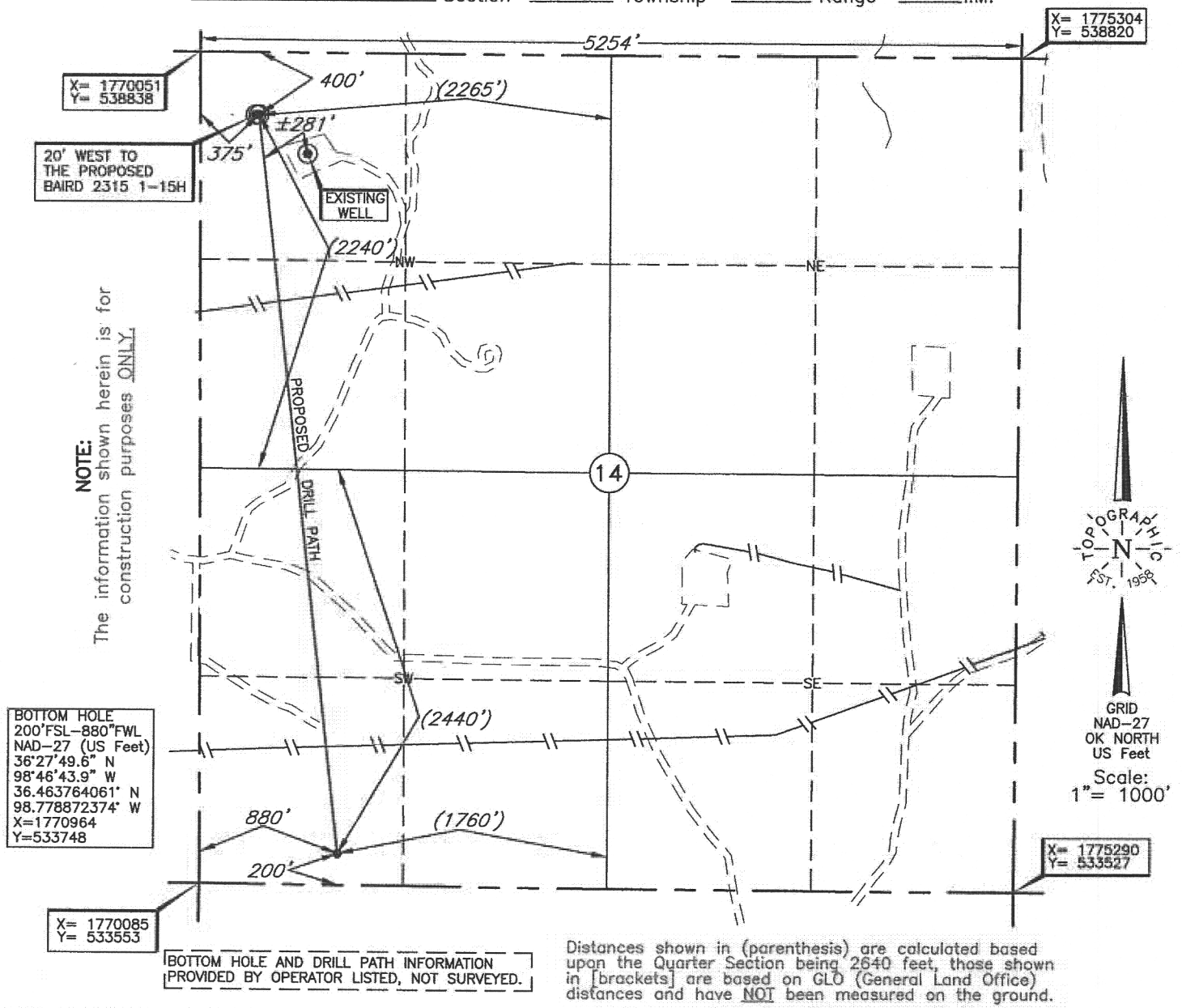

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11-19-15
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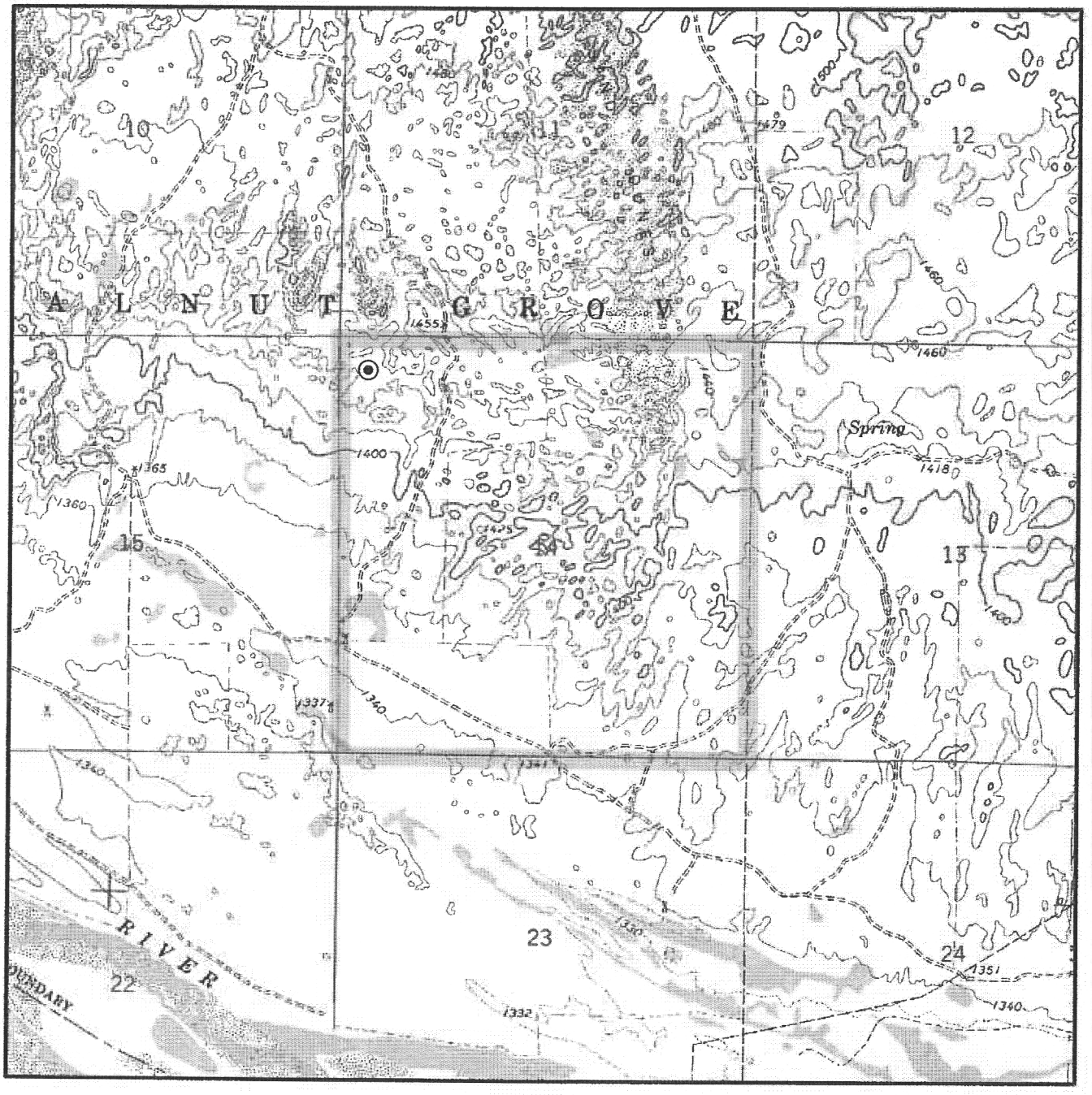
TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA

Surveying and Mapping for the Energy Industry
6709 North Classen Blvd. Oklahoma City, OK 73116 www.topographic.com
Telephone Numbers: Local (405) 843-4847 Toll Free (800) 654-3219

LOCATION & ELEVATION VERIFICATION MAP



Sec. 14 Twp. 23N Rng. 15W IM

County WOODS State OK

Operator SANDRIDGE EXPLORATION & PRODUCTION, LLC

Description 400'FNL – 375'FWL

Lease BURT 2315 1-14H

Elevation 1446' Gr. at Stake

U.S.G.S. Topographic Quadrangle Map TOGO, OK

Above Background Data from U.S.G.S. Topographic Map
Scale: 1"=2000'

Contour Interval 20'

When elevation is shown hereon it is the ground elevation of the location stake.
Review this plat and inform us immediately of any possible discrepancy.

TOPOGRAPHIC
LOYALTY INNOVATION LEGACY
LAND SURVEYORS OF OKLAHOMA

Nov. 05, 2015

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA

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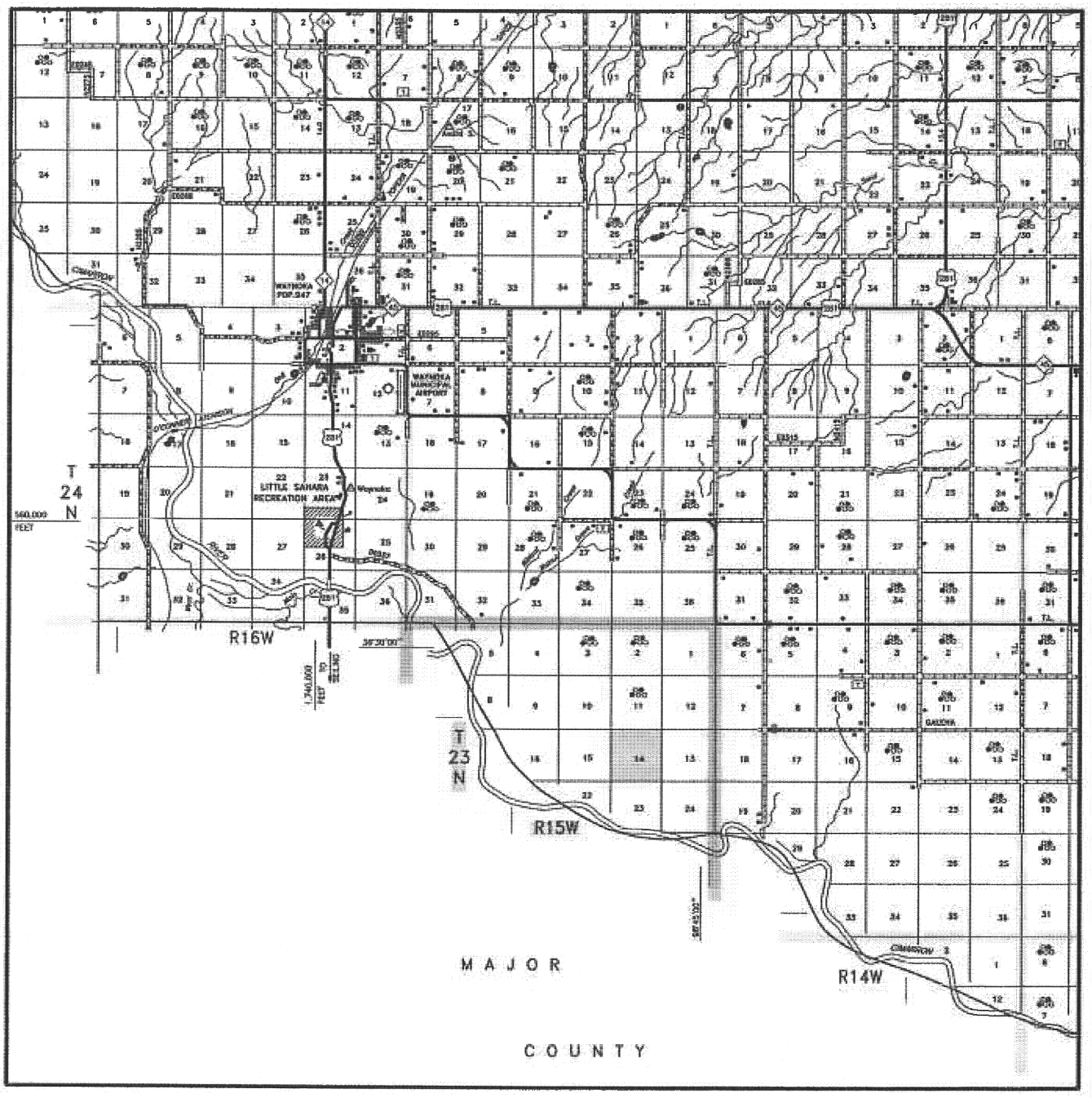
VICINITY MAP



Scale: 1" = 3 Miles

Sec. 14 Twp. 23N Rng. 15W IM

County WOODS State OK

Operator SANDRIDGE EXPLORATION & PRODUCTION, LLC

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