

SECTION 16, TOWNSHIP 23 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.

30-015-34575

150' NORTH
OFF SET
2967.0'

DEVON ENERGY PRODUCTION CO., L.P.

SPUD "16" STATE #6

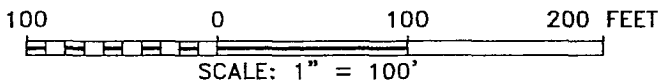
Elev. - 2964'

150' WEST
OFF SET
2969.0'

Lat.-N 32°18'35.8"
Long-W 104°59'42.2"

150' EAST
OFF SET
2964.4'

150' SOUTH
OFF SET
2963.9'



Directions to Location:

FROM THE JUNCTION OF US HWY 62/180 AND STATE
HWY 31, GO SOUTH ON HWY 31 FOR 0.4 MILE TO
UNITED SALT CORP LAKE FACILITY ROAD; THENCE
TAKE ROAD EAST THROUGH FACILITY TO LOCATION

DEVON ENERGY PROD. CO., L.P.

REF: SPUD "16" STATE No. 6 / Well Pad Topo

THE SPUD "16" STATE No. 6 LOCATED 920' FROM
THE NORTH LINE AND 990' FROM THE WEST LINE OF
SECTION 16, TOWNSHIP 23 SOUTH, RANGE 28 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO

W.O. Number: 6174

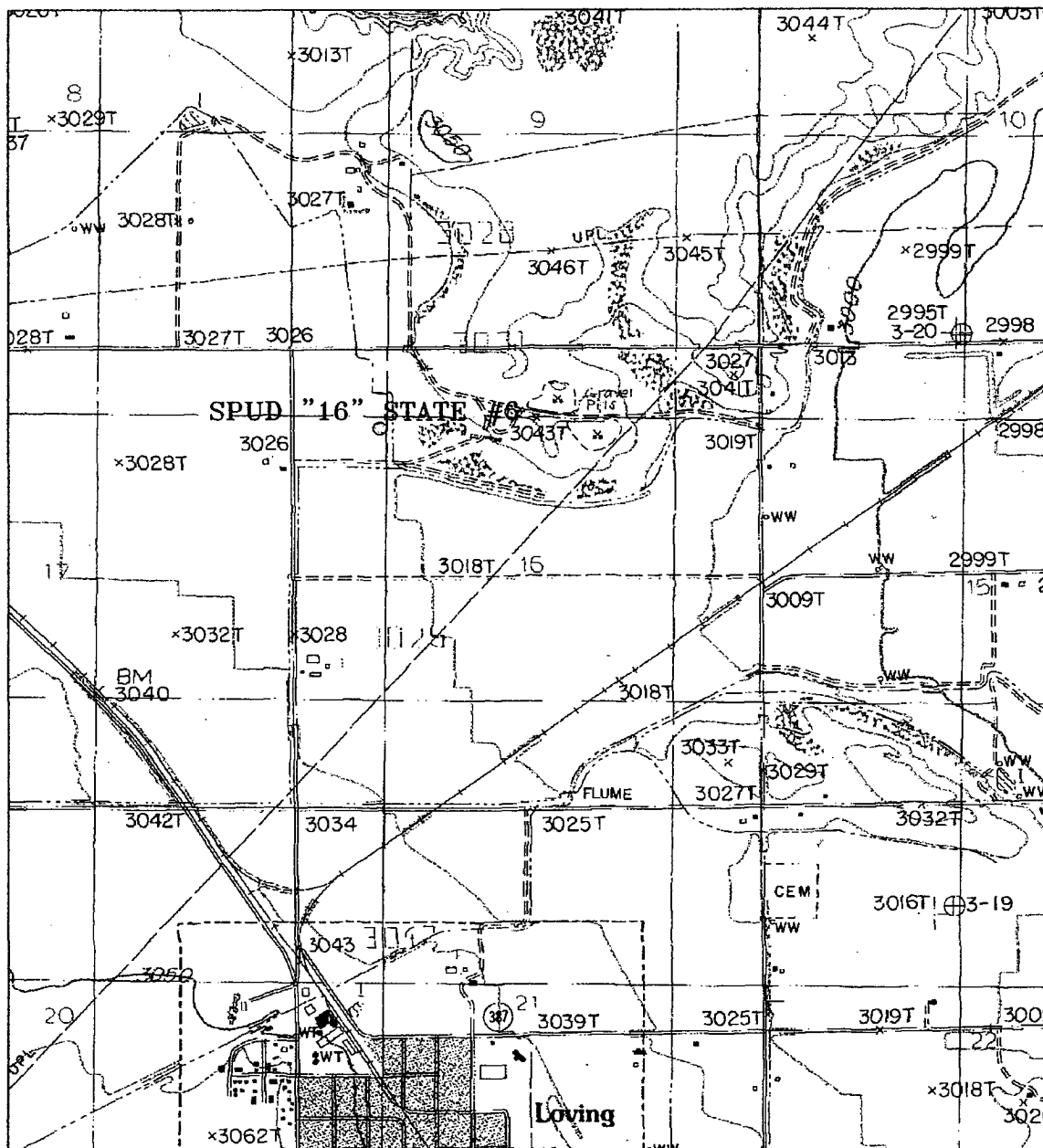
Drawn By: K. GOAD

Date: 01-26-2006

Disk: KJG CD#4 - 6174A.DWG

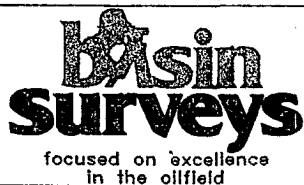
Survey Date: 01-24-2006

Sheet 1 of 1 Sheets



SPUD "16" STATE #6

Located at 920' FNL AND 990' FWL
Section 16, Township 23 South, Range 28 East,
N.M.P.M., Eddy County, New Mexico.



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

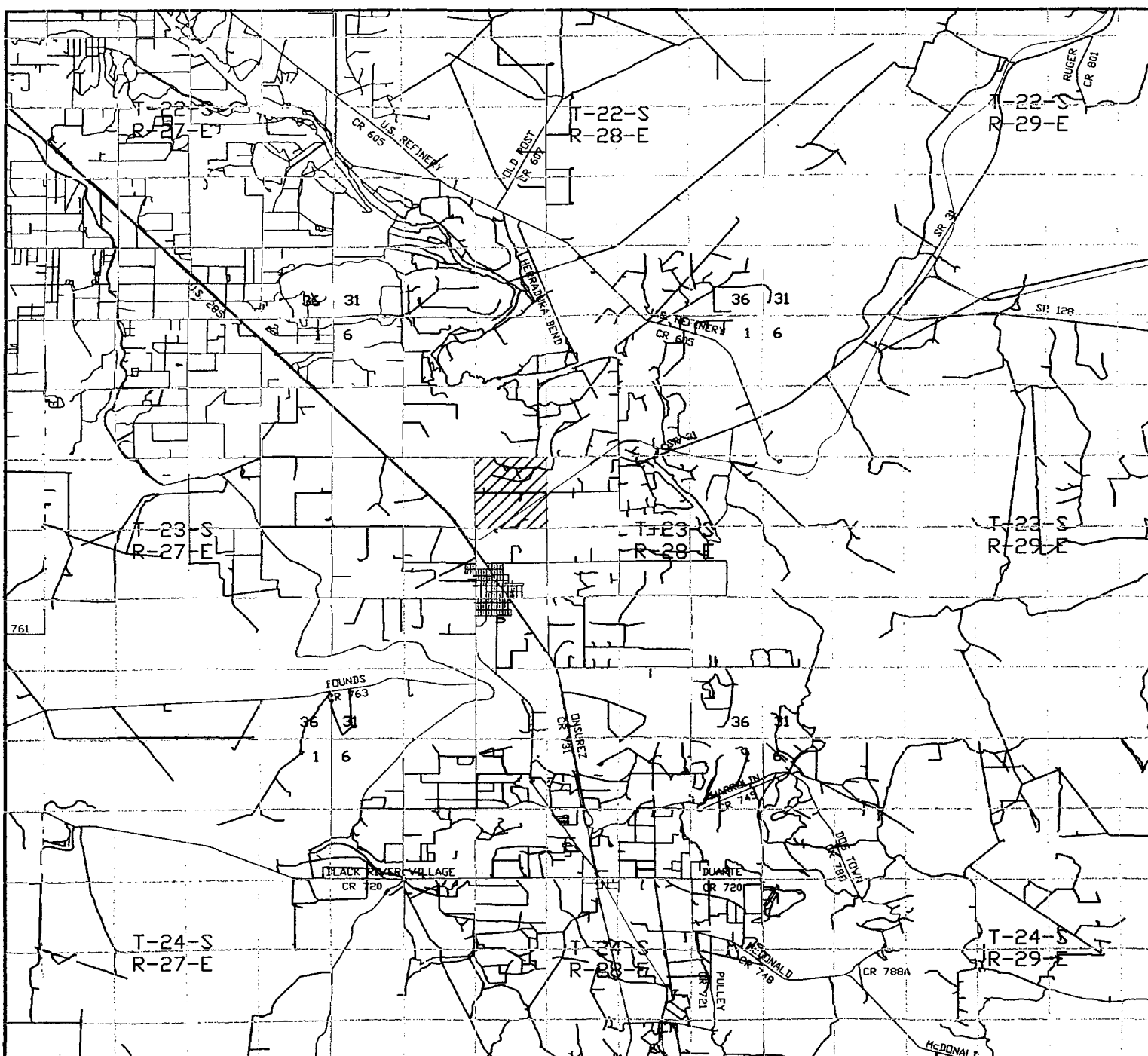
W.O. Number: 6174AA - KJG CD#4

Survey Date: 01-24-2006

Scale: 1" = 2000'

Date: 01-26-2006

DEVON ENERGY
PROD. CO., L.P.



SPUD "16" STATE #6
 Located at 920' FNL AND 990' FWL
 Section 16, Township 23 South, Range 28 East,
 N.M.P.M., Eddy County, New Mexico.

basin
surveys

focused on excellence
 in the oilfield

P.O. Box 1786
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 Hobbs, New Mexico 88241
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 (505) 392-3074 - Fax
 basinsurveys.com

W.O. Number: 6174AA - KJG CD#4

Survey Date: 01-24-2006

Scale: 1" = 2 MILES

Date: 01-26-2006

DEVON ENERGY
 PROD. CO., L.P.

Laboratory Services

1331 Tasker Drive
Hobbs, New Mexico 88240

Telephone: (505) 397-3713

FOR: Pro Well Testing & Wireline
Attn. Merv Buecker
P.O. Box 791
Hobbs N.M. 88240

SAMPLE
IDENTIFICATION: Laguna Salado South #1
COMPANY: Santa Fe Energy
LEASE:
PLANT:

SAMPLE DATA: DATE SAMPLED: 02-25-91 5:30PM GAS (XX) LIQUID ()
ANALYSIS DATE: 02-26-91 SAMPLED BY: Merv Buecker
PRESSURE - PSIG 640.00 ANALYSIS BY: Rolland Perry
SAMPLE TEMP. °F 70.00
ATMOS. TEMP. °F

REMARKS:

COMPONENT ANALYSIS

COMPONENT	MOL PERCENT	GPM
Oxygen (O2)		
Hydrogen Sulfide (H2S)		
Nitrogen (N2)	0.26	
Carbon Dioxide (CO2)	1.09	
Methane (C1)	96.15	
Ethane (C2)	2.06	0.548
Propane (C3)	0.22	0.061
I-Butane (IC4)	0.04	0.012
N-Butane (NC4)	0.03	0.010
I-Pentane (IC5)	0.01	0.005
N-Pentane (NC5)	0.01	0.004
Hexane (C6)	0.13	0.055
Heptanes Plus (C7+)	0.00	0.000
	100.00	0.695
BTU/CU.FT. - DRY	1023	MOLECULAR WT 16.8614
AT 14.650 DRY	1019	
AT 14.650 WET	1002	26# GASOLINE - 0.067
AT 15.025 DRY	1046	
AT 15.025 WET	1027	
SPECIFIC GRAVITY -		
CALCULATED	0.582	
MEASURED	0.000	

Spec No S-1456 6

No H₂S is expected to be encountered.

DISTRICT I
1825 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 Loving; Atoka, North Gas
Property Code	Property Name SPUD "16" STATE	Well Number 6
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION CO., L.P.	Elevation 2964'

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	16	23 S	28 E		920	NORTH	990	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 320	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

	<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 Stephanie A. Ysasaga</p> <p>Printed Name Sr. Staff Engineering Tech</p> <p>Title 1/30/06</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>JANUARY 24, 2006</p> <p>Date Surveyed</p> <p>Signature & Seal of Professional Surveyor</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>
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