District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr, Santa Fe, NM 87505

Township

Section

N

UL or lot no

State of New Mexico Energy Minerals and Natural Resources

OCT 1 4 2008

East/West line

Form C-101

County

A.S.A.P.

OCD-ARTES AJune 16, 2008

Submit to appropriate District Office

☐ AMENDED REPORT

6

Lot Idn

7524

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

ALLECATION FOR LEMMIT TO DRILL, RE-ENTER, DEELEN, LEUGDACK, OR ADD A ZON	APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADI	A ZONE
--	---	--------

ALLECATION			DACIS, OR ADD A LONE
DVV EV	Operator Name and Address		² OGRID Number
	(PLÒRATION & PRODUCTION I.W. EXPRESSWAY, SUITE 950		246289
OKLAH	OMA CITY, OKLAHOMA 73112		³ API Number 30 - 015 - 76784
³ Property Code	³ Property Name		⁶ Well No.
36900	RDX 16		7
	Proposed Pool 1	¹⁰ Pro	oposed Pool 2
Brushy D	raw – Delaware East		
	⁷ Surface Location	on	

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	16	26S	30E		1650	North	990	East	EDDY

Feet from the

⁸ Proposed Bottom Hole Location If Different From Surface

North/South line

Feet from the

			ation	
11 Work Type Code N	12 Well Type Code O	13 Cable/Rotary Rotary	14 Lease Type Code	15 Ground Level Elevation 3071
16 Multiple	17 Proposed Depth	18 Formation	19 Contractor	20 Spud Date

²¹ Proposed Casing and Cement Program

Delaware

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	54.5#	450	399	Surface
11"	8 5/8"	32#	3349	732	Surface
7 5/8"	5 1/2"	17#	7524	732	_3149' _38 6
					280

²² 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.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		ATION DIVISION
Signature. Bil Anbe	Approved by: Jew W.	Gren
Printed name Bill Aubrey	Title Wholese III	Sylvien
Title. Regulatory Specialist	Approval Date:	Expiration Date
E-mail Address baubrey@rkixp.com	10/15/08	10/15/10
Date. 102-0 8 Phone: 405.996.5750	Conditions of Approval Attached	OTE TIE ARCK ChANCE

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

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

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		86	001 Co	de		BrushyDe	Pool Name	elawar	a E
Property Code	Property Code Property Name 3						Well Nu	ımber	
246289		RI	KI Ę	_	N &	PRODUCTION		Elevat 307	
				Surfac	e Loc	ation			
UL or lot No. Section To	wnship	Range	Lot Id			North/South line	Feet from the	East/West line	County
H 16 2	26 S	30 E		16	50	NORTH	990	EAST	EDDY
			i			erent From Surf			
UL or lot No. Section To	wnship	Range	Lot Id	dn Feet fro	m the	North/South line	Feet from the	East/West line	County
Dedicated Acres Joint or In	afill Con	nsolidation (ode	Order No.		<u> </u>			
NO ALLOWABLE WILL						UNTIL ALL INTER APPROVED BY T		EN CONSOLIDA	ATED
			LAT LONG SPC-	RFACE LOCATION N.: 32'02'43 W.: 103'52'51 N.: 380536.33 E.: 681524.25 (NAD-83)	.35" .17" .0	990'	I hereby certify on this plat wa actual surveys supervison and correct to the Certificate No Cer	that the well locates plotted from field made by me or that the same is best of my belte.	tation lette to and that in the cole an owner st. or to entered by 16-2-08 Date TION Ion shown in notes of under my true and f.

SECTION 16, TOWNSHIP 26 SOUTH, RANGE 30 EAST, N.M.P.M., NEW MEXICO. EDDY COUNTY, 150' NORTH OFF SET 3072.6 RKI EXPLORATION & PRODUCTION RDX "16" #7 ELEV. - 3071' 150' WEST OFF SET ⊡ 3070.5' 150' EAST □ OFF SET 3072.6' 0 LAT-N 32°02'43.35" LONG-W 103°52'51.12" (NAD-83) 150' SOUTH OFF SET 3071.3 200 400 FEET SCALE: 1" = 200' RKI EXPLORATION & PRODUCTION DIRECTIONS TO LOCATION: FROM THE JUNCTION OF HWY 285 AND LONGHORN, GO EAST 3.9 MILES TO SECOND ROAD ON RIGHT PAST A LOW WATER CROSSING, GO EAST 5.9 MILES TO LEAS ROAD, ON LEASE ROAD GO SOUTH 1.2 MILES TO 2—TRACK, GO EAST TO PROPOSED REF: "16" #7 / Well Pad Topo THE RDX "16" #7 LOCATED 1650' FROM THE NORTH LINE AND 990' FROM THE EAST LINE OF LOCATION. SECTION 16, TOWNSHIP 26 SOUTH, RANGE 30 EAST, BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO W.O. Number: 19983 J. M. SMALL N.M.P.M., EDDY COUNTY, NEW MEXICO. Drawn By:

Date: 07-30-2008

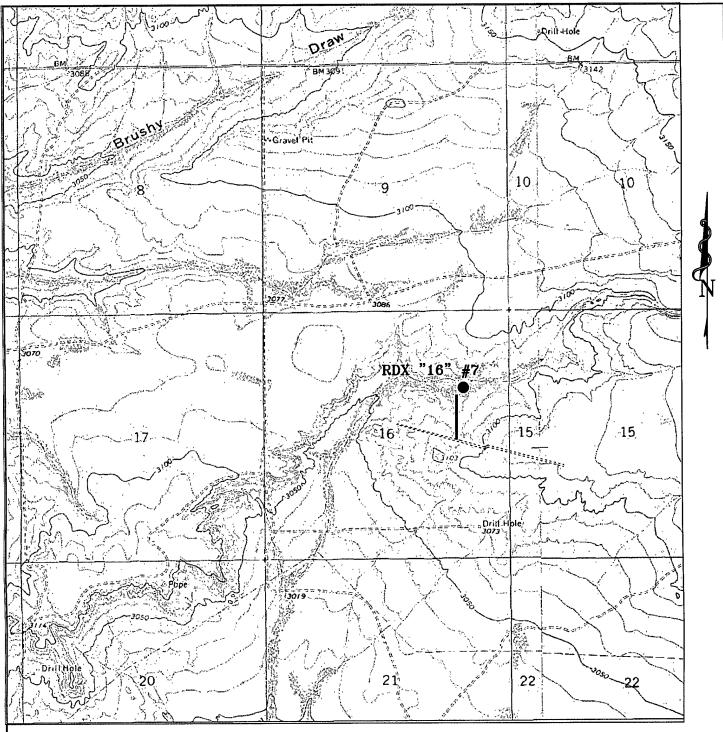
Disk: JMS

19983

Sheet

Survey Date: 07-27-2008

Sheets



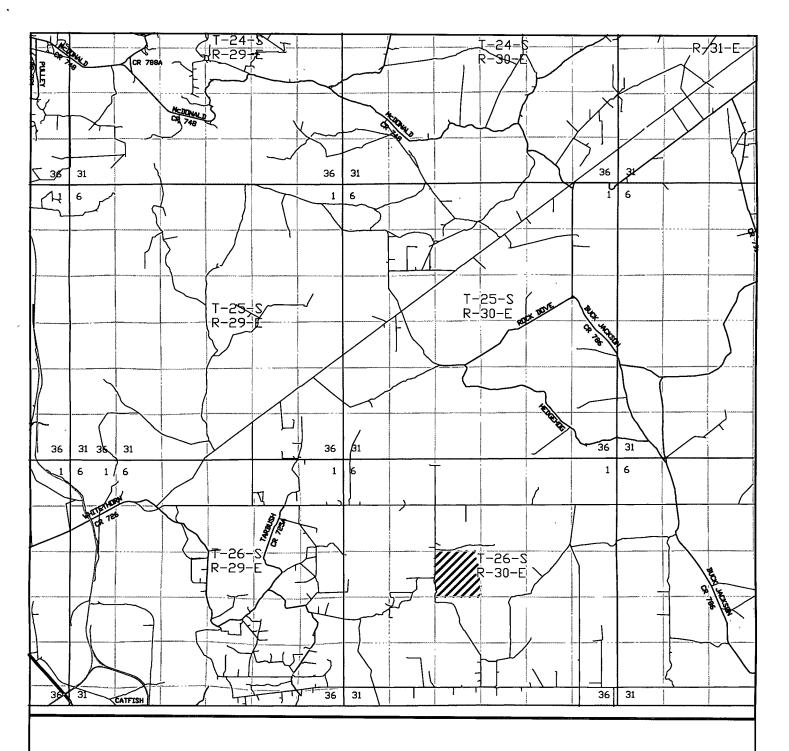
RDX "16" #7
Located at 1650' FNL AND 990' FEL
Section 16, Township 26 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.



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. Num	ber: 19983	
Survey D	ate: 07-27	
Scale: 1"		
Date: 07	7-30-2008	

RKI EXPLORATION & PRODUCTION



RDX "16" #7
Located at 1650' FNL and 990' FEL
Section 16, Township 26 South, Range 30 East,
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W.O. Number: JMS 19983
Survey Date: 07—27—2008
Scale: 1" = 2 MILES
Date: 07-30-2008

RKI EXPLORATION & PRODUCTION