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

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

APP	LICAT	ION	FO ₁	R PERMI	<u>гто </u>	RILL, I	RE-	ENTE	ER, DI	<u>EEPE</u>	N, PLUGB	ACK	OR	AD	D A ZONE	
Degrator Name and Address LEWIS B. BUR.ESON, INC.										013300 ² OGRID Number				т		
P.O. BOX 2479 P.O. BOX 2479 MIDLAND, TX 79702										30 - 025 - 37387				,		
³ PropertyCode ³ Property									Name 6 Well No.				ll No.			
029846 SANTA RITA								¹⁰ Proposed Pool 2								
VAANTZ (A	BO) 6	270	מום	Proposed Pool 1					DRIN	KARD	" Pī	oposed	Pool 2			
		 -				⁷ Suri	face	e Location								
UL or lot no.	lot no. Section Township Range 22 22-S 37-E		Lot Idn Feet from 790			ne North/South line		Feet from the 1650		East/Westline WEST I		County LEA				
				8 Prop	osedBott	om Hole I	Loca	tion If I	Differer	nt From	Surface					
UL or lot no.	I I I		1	Lot Idn Feet from the		North/South line Feet from the		Е	East/Westline		County					
T***		Т			Ac	ditional			ormati							
N	Type Code		0	12 Well Type Co		de "Cable/Rotary R				14 Lease Type Code			15 Ground Level Elevation 3347			
N N	Iultiple		7200	17 Proposed Dep						19 Contractor CAPSTAR			²⁰ Spud Date 08/15/2005			
Depth to Grou	ındwater	150			Distanc	Distancefromnearestfresh water well 1950					Distance from nearests			urfacewater		
Pit: Liner	: Synthetic			ilsthick Clay		ume:1100	_bbls	12		ngMetho				14	5,000	
Close	d-Loop Sys	tem [] J	er Her	en f	surle	SON	U_		-	Brine X Diese	l/Oi-ba	sed 🗆	Gas/	Air. 🗆	
			/	2	1 /	sed Casi	ing a	ınd Ce								
Hole S	ize		Cas	ing Size				Setting Depth Sacks of Ce			Cemen	ment Estimated TOC				
12-1/4					24	24 11:		1150	0		500		SURF			
7-7/8		5-1/	2		17		7200				1050		SURF3 14.15			
											-		/	1110	3 14.15 16 16 16 16 16 16 16 16 16 16 16 16 16	
		 			<u> </u>									/ 40 ====		
²² Describe th	ne proposed	l progra	m. If	this application i	s to DEEPF	EN or PLUC	BAC	CK, give	the data o	on the pres	sent productive zo	ne and	gropos	ed nëv	productive zone.	
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. DRILL WELL TO TD WITH NECESSARY BOP SYSTEM. PERFORATE ABO SECTION AND COMPLETE.																
23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .								ION								
Printed name: STEVEN L. BURLESON							\neg	Title:								
Title: VICE-PRESIDENT								4 15 111 0								
E-mail Address: GEOTTECH@PRODIGY.NET									HOL Z	^{2 5} 2005	Expira	tion Da	iic.			
Date: 07/20/2005 Phone: (432)683-4747								Conditions of Approval Attached								

DISTRICT I 1625 N. PRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NN 88210 OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR.

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

Fee Lease - 3 Copies DISTRICT III Santa Fe. New Mexico 87505 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT ☐ AMENDED REPORT 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 API Number Pool Code Pool Name *30·025·3738*7 62700 Wantz Abo (0il) Property Code Property Name Well Number 029846 SANTA RITA 3 OGRID No. Operator Name Elevation LEWIS B. BURLESON INC. 013300 3347 Surface Location UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Ν 22 22-S 37-E 790 SOUTH 1650 WEST LEA Bottom Hole Location If Different From Surface UL or lot No. Section Township Range Lot Idn Peet from the North/South line Feet from the East/West line County Dedicated Acres Joint or Infill Consolidation Code 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 hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature GEODETIC COORDINATES <u>Steven L. Burleson</u> NAD 27 NME

Vice-President

Title

7/20/2005

Date

SURVEYOR CERTIFICATION

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 supervison, and that the same is true and correct to the best of my belief.

JULY 6, 2005

Date Surveyed Signatur

7/11/05

DEL

1650

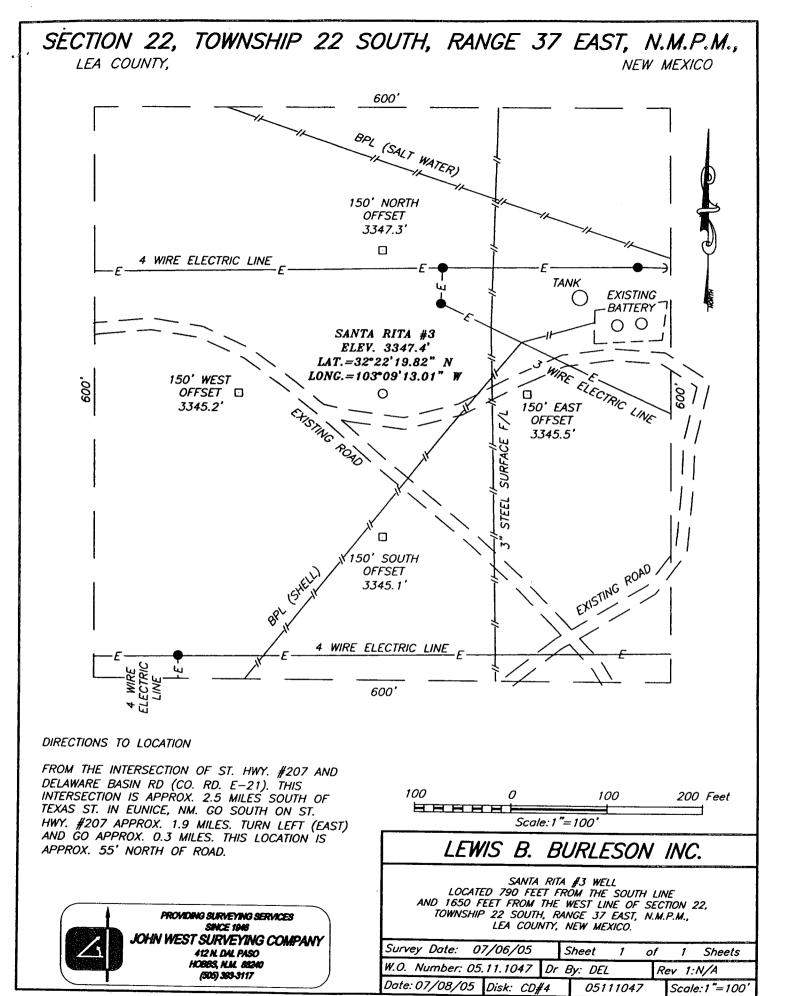
Y=501119.5 N

X=864233.2 E

LAT.=32*22'19.82" N LONG. = 103°09'13.01" W

PROFESSIONA

12641

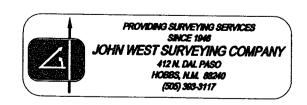


VICINITY MAP

П	16 ST. 176	15 EUNICE RECREA	14 MUNICIPAL ION AREA	13	18	17 E36	16	15 JON	I4 ES CITY	13 PRIVATE RD	18	17	16 M
		\$1. 8 22		98 8 24 84		N TURNER	gEUN	ice	E38 23	24 & 24 & 24 &	n 19	21 S	N 38
	LEA CI 28	EUNICE AP 27	26 C0Y0T		S7. 8	sa s. TUT	28 T	CONTINEN E33 27		N 52 . 52	ATE RE	£9	28
	33	34	35 35	36	31	32 TEXAS	E23 AVE. 33	34	ST. 234 35	36	31 57.	32 234	33
	4	3	2	1	6	LEGION S	4 EE	3	2 /	DRINKARD	6	5	•
	9	10	II DELAVA	12 RE BASII	7	S S	9	10	S7. 18 = £17	DRIN IN	7	8	9
	16	15	14	£21 13	18	17 ANTA RIT	16 A #3	15	14	13 %		17	16
	21	22	23	24 E 24 E	က က က က	20	21	22 /	00 23 P.R.	24	19	22 S	S1 88
	28	27	26	85	30	E20 KING E9	28	ST. 207	26	28 28	30	29	28
	33	34	35	36	31	32	33	3 P.R.	35	DRINKARD %	31	32	33
	4	3	2	1	6	5	4 _{P.R.}	SUMMIT P.R.	2	1	6	5	4
	9	10	11	12	7	1 /	,	10	μ _{F.R.}	12	7	8	9
	16	15	TEAGUE	13 %	50 18 18	(5)	16	15	14	13 25	B 18	17	16 3
	Eil Si	22	23 EII	MICH 24	19	50	21	22	53	24	19 T	23 ° S	Sign

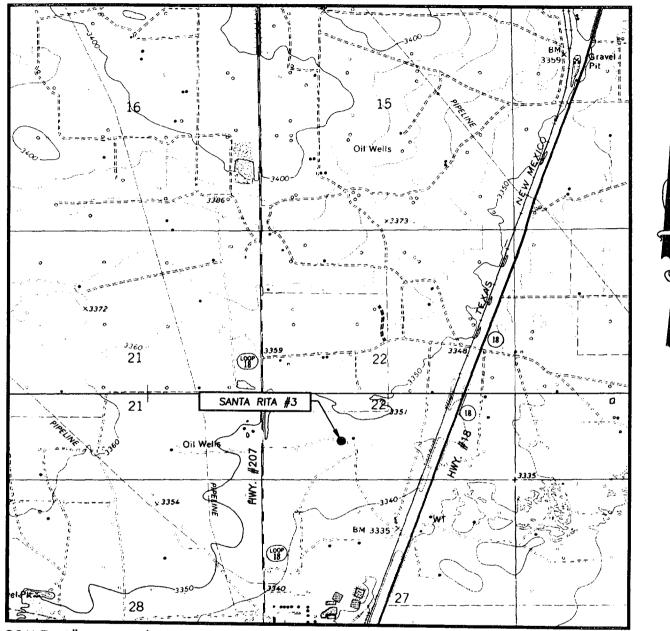
SCALE: 1" = 2 MILES

SEC. 22 TV	VP. <u>22-S</u> RGE. <u>37-E</u>
SURVEY	N.M.P.M.
COUNTY	LEA
	790' FSL & 1650' FWL
ELEVATION	3347'
OPERATOR <u>LE</u>	WIS B. BURLESON INC.
LEASE	SANTA RITA





LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

SEC. 22 TWP. 22-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY____LEA

DESCRIPTION 790' FSL & 1650' FWL

ELEVATION ______3347'

OPERATOR LEWIS B. BURLESON INC.

LEASE SANTA RITA

U.S.G.S. TOPOGRAPHIC MAP RATTLESNAKE CANYON & EUNICE, N.M. CONTOUR INTERVAL: RATTLESNAKE CANYON, N.M. - 10' EUNICE N.M. - 10'

