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. Francia Dr., Santa Fa. NM 87505

State of New Mexico Energy Minerals and Natural Resources

Submit to appropriate District Office State Lease - 6 Copies

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

State Lease - 6 Copies Fee Lease - 5 Copies

Form C-101

Revised March 17, 1999

1220 S. Francis Dr., Santa Fe, NM 87505 Santa					Santa Fo	Fe, NM 87505					NDED REDORT			
A DDT T	CATIO	ay dan n	EDMITT T	ים מ	rr T 1	DE EN	eren	DET	ı DEAI	DI LICIDA	CV C			
APPLI	CATIO		perator Name ar			KE-LIN	IEK	DEF	PEN,	PLUGBA	² OGRI	ID Number	AZUNE	
Prairie Sun, Inc. 10713 Ranch Rd 620 N., Bldg F Suite 621,						621. A	17323					35		
Frame Sun, mc. 10713 Handi Hu 02014., Blug 1 Suite 021,											³ API Number 20056			
3 Property Code RANDALS						operty Nan				⁶ Well No.				
⁷ Surface Lo								ocation						
UL or lot no.	1 1 1		Lot Idn		Feet from the		North/South line		Feet from the		t/West line	County		
P	30						South		750'	East		Quay		
⁸ Proposed Bottom Hole Location If Different From Surface														
UL or lot no.	or lot no. Section Township Rang		Range	Lot Idn		Feet from the		North/South line		Feet from the	East/West line		County	
	<u> </u>	9 Dro	poead Bool 1			-				10 Pro	- ID -12			
° Proposed Pool 1 WILDCAT							¹⁰ Proposed Pool 2							
Work Type Code			12 Well Type Code G		¹³ Cable/Rotary R		Rotary		Lease Type Code		15 Ground Level E		d Level Elevation 4419'	
16 M			17 Proposed Dept	-			TR Formation			19 Contractor		20 Spud Date		
	N		7000'	Gran			ite United Drig			3/27/03				
			²¹ P	ropose	d Casi	ing and	Cem	ent Pr	ogram)				
Hole Size Casing Size Casing weight/foot						foot	Setting Depth Sacks of Cement Estimated				Estimated TOC			
17 1/2"				48#			350'			400 sx		Circ	Circ.	
11"	11" 8 5/8"			32#			3600'			1600 sx		350	350'	
7 7/8"	7 7/8" 5 1/2"			17#			7000'			1000 sx		350	3500'	
		<u> </u>												
						\								
22 Describe th	e proposed p	program. If th	is application is	to DEEPE	EN or PL	.UG BACI	K, give t	he data	on the pro	esent productive	zone and	proposed ne	ew productive zone.	
1			n, if any. Use a									•	•	
Operator proposes to drill 17.5" hole to 350' and set 13 3/8 csg. Circulate cement to surface and protect fresh water. Drill														
out with cut brine to +/-3600' and set 8 5/8" csg to isolate the salt and intermediate formations. 3000 psi WP double ram														
BOP's will be utilized and tested daily. A 7 7/8" hole will be drilled to Total Depth, electric logs run and evaluated, and then														
5 1/2" csg will be run to TD. Cement will be brought above any potential pay zones. The well will be perforated and stimulated for commercial production.														
BOP DIAGRAM IS ATTACHED.														
BOT DIAGNAMI IS AT TACTIED.														
²³ I hereby certify that the information given above is true and complete to the						OIL CONSTRUCTION DIVISION								
best of my knowledge and belief.						ŀ	Approved by:							
Signature:							DISTRICT STIPEDVISOP							
Printed name: Gene Lee							<u> </u>							
Title: Agent Date: 03/18/03 Phone: 505 622 7355							Approval Date: 3/26/0 3 Expiration Date: 3/26/0 4							
i ⊔ate: (13/18	3/O3		i Phone: EOE	こんクターフタ	55	ı	Condition	ons of A	nproval					

Attached

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I P.O. Box 1980, Robbe, NM 88241-1980

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

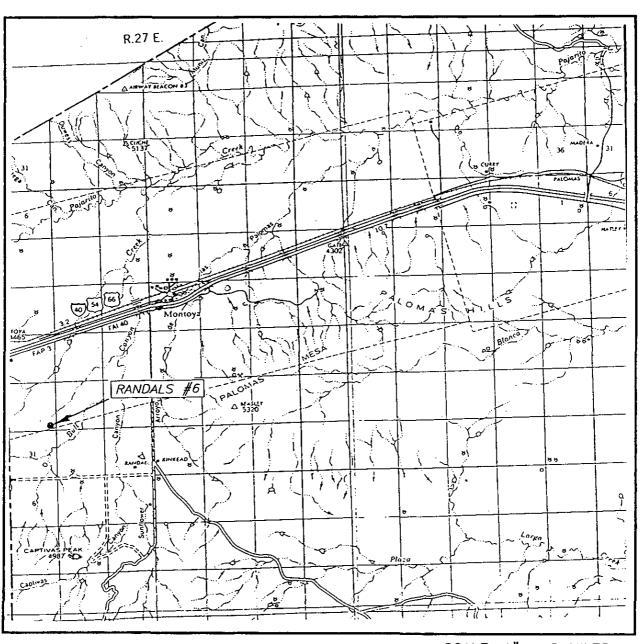
State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1900 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

API Number			<u> </u>	Pool Code			Pool Name				
Property Code					Property Nam RANDALS		Well Number				
OGRID No.					Operator Nar CKG ENER			Elevation 4419'			
<u></u>		<u> </u>			Surface Loc	ation					
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Р	30	10-N	27-E		690'	SOUTH	750'	EAST	QUAY		
V on lot We	Saatiaa	Tomakin	,			Frent From Sur	face	Post /West line	Counter		
L or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	reet from the	East/West line	County		
Dedicated Acres	Joint o	or Infill C	onsolidation	Code 0	rder No.		<u> </u>				
NO ALLO	WABLE V					UNTIL ALL INTEI APPROVED BY		EEN CONSOLIDA	ATED		
LOT 1							OPERATO	OR CERTIFICAT	TION		
	l			l			! 1	ny certify the the in			
							7 I	n is true and compl wiedge and belief.	ete to the		
					1			. 0			
							May	L10			
37.52 AC	<u> </u>			· ——	<u> </u>		Signature				
LOT 2							Printed Nam	ene Lee			
					, i		Age	L .			
							Title	18-03			
	· · · · · · · · · · · · · · · · · · ·				1		Date	78.05			
37.44 AC	Ì						SURVEY	OR CERTIFICAT	TION		
LOT 3							I hereby certif	y that the well locat	ion shown		
	İ				l		· · · · · ·	as plotted from fish made by me or	_		
	ļ						supervison, as	nd that the same is he best of my beke	trus and		
	1]	' 		MAF	RCH 13, 2003			
37.34 AC	<u></u> :						Date Survey Signature & Professional	Seal of	AWB		
	.					A 7501	Barus	3 Ele 3/1	1/03		
	ļ					0 750'		03_11/0317			
	1			1		.'690'	Certificate N	OFES	ON 3239 1264		
37.25 AC					[Į.	ing the contract of the contra	MANUTURE COLOR			

VICINITY MAP

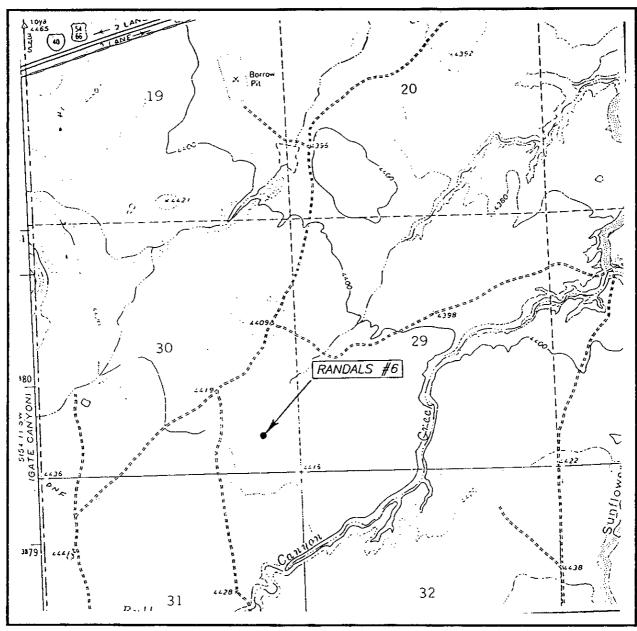


SCALE: 1" = 2 MILES

SEC. <u>30</u> T	WP. <u>10-N</u> RGE. <u>27-E</u>
SURVEY	N.M.P.M.
COUNTY	QUAY
DESCRIPTION	690' FSL & 750' FEL
ELEVATION	4419'
OPERATOR	CKG ENERGY
	RANDALS

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

SEC. 30 TWP. 10-N RGE. 27-E

SURVEY N.M.P.M.
COUNTY QUAY

DESCRIPTION 690' FSL & 750' FEL

ELEVATION 4419

OPERATOR _____ CKG_ENERGY

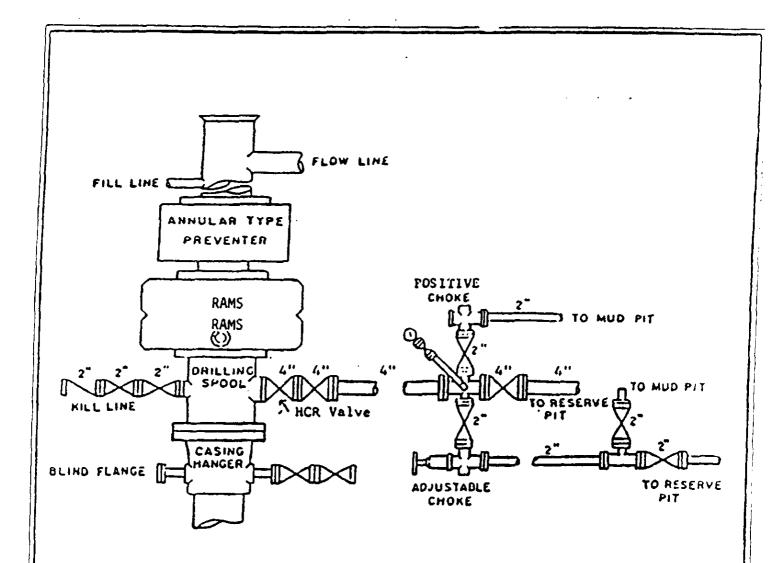
LEASE_____RANDALS

U.S.G.S. TOPOGRAPHIC MAP MONTOYA, N.M.

CONTOUR INTERVAL: MONTOYA, N.M.

20'

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505) 393-3117



BOP STACK

3000 PSI WORKING PRESSURE

BOP ARRANGEMENT