

PO Box 1980, Hobbs, NM 88241-1980
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

Energy, Minerals & Natural Resources Department

Revised October 18, 1994

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address: PRAIRIE SUN, Inc. P.O. Box 8280 Roswell, N.M. 88202-8280		² OGRID Number 173235
		³ API Number 30-005-62655
⁴ Property Code 23737	⁵ Property Name West Elida Unit	⁶ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
C	14	4S	29E		660	NORTH	1980	West	CHAVES

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
⁹ Proposed Pool 1 Wildcat-Montoya					¹⁰ Proposed Pool 2				

¹¹ Work Type Code E	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4726'
¹⁶ Multiple NO	¹⁷ Proposed Depth 8650'	¹⁸ Formation GRANITE WASH	¹⁹ Contractor UNKNOWN	²⁰ Spud Date 9-30-98

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/feet	Setting Depth	Sacks of Cement	Estimated TOC
12 1/2"	13 3/8"	48#	2700'	7000X	Circ.
12 1/4"	8 5/8"	24#	2722'	1350 SX	200'
7 7/8"	4 1/2"	11.6#	8650'	500 SX	5000'

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.

OPERATOR PROPOSES TO RE-ENTER CURRENT WELL + DEEPEN APPROX 150' TO THE GRANITE WASH. TESTS WILL BE RUN ON THE MONTOKA FORMATION + INTERMEDIATE FORMATIONS. 4 1/2" PRODUCTION CSG WILL BE RUN + CEMENTED IN PLACE. THE 13 3/8 + 8 5/8 CSG ARE IN PLACE. 3000# WP BOP EQUIPMENT WILL BE UTILIZED. SEE BOP DIAGRAM. CUT BRINE + SALT GEL MUD WILL BE USED TO DRILL OUT CEMENT PLUGS.

Post ID-1

FORMERLY WALLACE OIL + GAS - STATE 1-C P&A 12-29-83 18-23-98 Re-entry

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <u>H.E. Lee</u>		OIL CONSERVATION DIVISION Approved by: <u>[Signature]</u> B6X	
Printed name: <u>H.E. Gene Lee</u>		Title: <u>District Supervisor</u>	
Title: <u>Agent</u>		Approval Date: <u>9-30-98</u>	Expiration Date: <u>9-30-99</u>
Date: <u>9-4-98</u>	Phone: <u>505-622-7355</u> <u>505-626-4292</u>	Conditions of Approval: <u>Drill only Pending NSL</u> Attached <input checked="" type="checkbox"/> Approval <u>B6X</u>	

District I
PO Box 1980, Hobbs, NM 88241-1980
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 & Natural Resources Depart.

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code		Pool Name	
Property Code		Property Name			Well Number
		West Elida Unit			1
OGRID No.		Operator Name			Elevation
		PRAIRIE SUN, INC.			4726' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	14	4S	29E		660	NORTH	1980	WEST	CHAVES

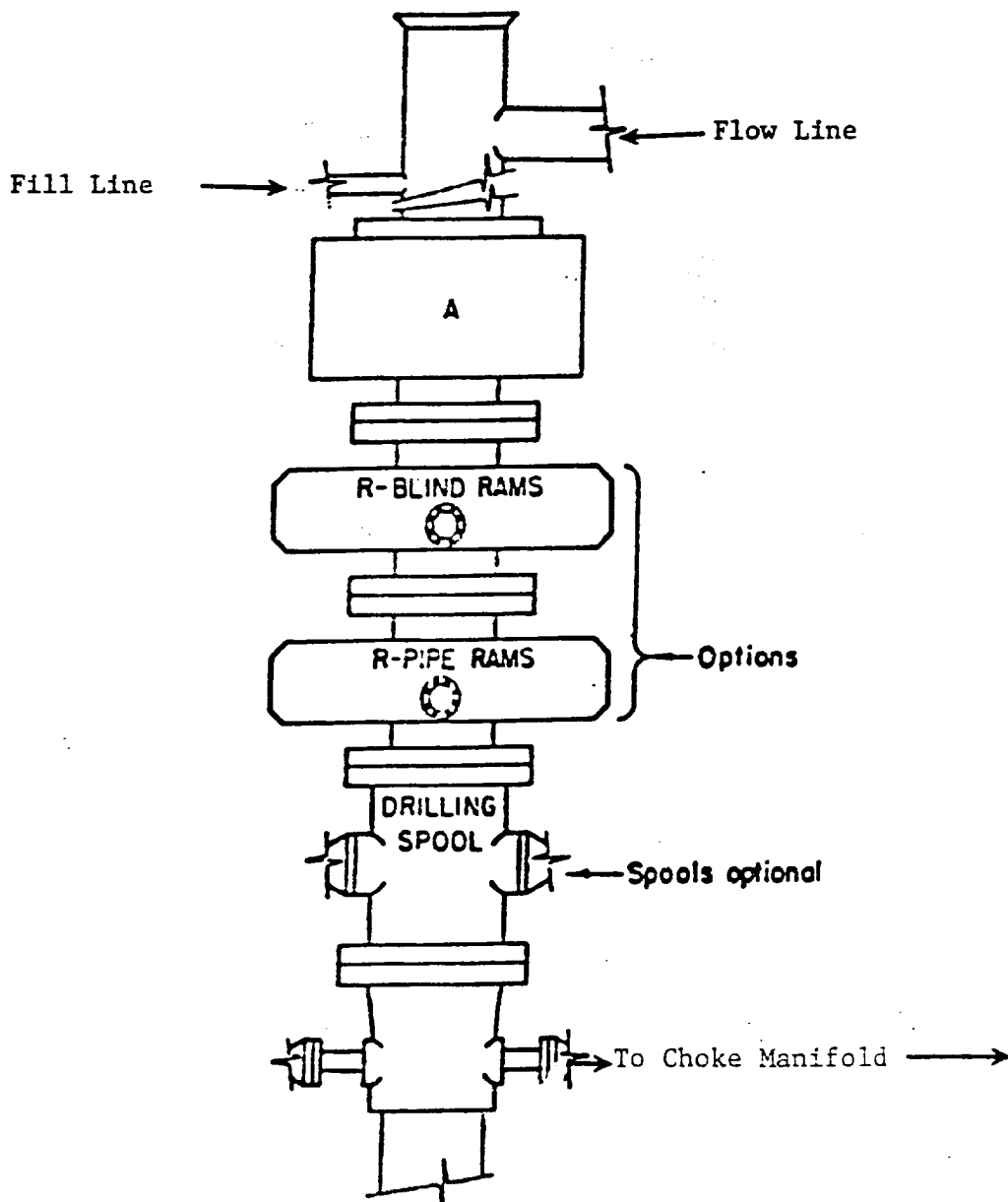
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
320	N		Unitization Applied For.

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

¹⁶				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature <u>H. E. Lee</u> Printed Name <u>H. E. LEE</u> Title <u>Agent.</u> Date <u>9-4-98</u>
				¹⁸ 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 supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: <u>SEE ORIGINAL PLAT.</u> Certificate Number



ARRANGEMENT SRRA

1900 Series
3000# Working Pressure

BOP DIAGRAM.
PRAIRIE Sun Inc
WEST ELIDA Unit #1
Sec. 14 - T4S - R29E