

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

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

Operator Name and Address Saturn Land Company, Inc. 318 W. Highland, Shawnee, OK 74801		OGRID Number 189364
Property Code 26443		API Number 30-025-35117
Property Name Winn Carter		Well No. #1

Surface Location

UT. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North South line	Feet from the	East West line	County
N	32	17S	39E		500	South	2310	West	Lea

* Proposed Bottom Hole Location If Different From Surface

UT. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North South line	Feet from the	East West line	County
Johnson Draw, Proposed Pool 1 Wildcat Yeso						Proposed Pool 2			

Work Type Code N	Well Type Code O	Cable Rotary Rotary	Lease Type Code P	Ground Level Elevation 3632'
Multiple N	Proposed Depth 6600'	Formation Yeso	Contractor CapStar Drilling	Spud Date 09/15/00

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24#	2100'	940	Surface
7 7/8"	5 1/2"	15.50#	6600'	320	TOC @ 5000'

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. 9" 3000psi Double Ram BOP (See Schematic)
Cement 8 5/8" casing w/(lead slurry) 740 sx (35:65) POZ/Class C cement + 6% bwoc Bentonite + 0.25 lbs/sx Cello Flake + 1% bwoc Calcium Chloride + 106% fresh water (100% excess) and (tail slurry) 200 sx Class C cement + 1% bwoc Calcium Chloride + 56.3% fresh water. Cement 5 1/2" casing w/320 sx Class C cement + 0.5% bwoc FL-62 + 0.3% CD-32 + 0.2% bwoc Sodium Metasilicate + 55.8% fresh water (50% excess).

21 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Shawn Lackey

Printed name: Shawn Lackey

Title: Vice President

Date:

08/03/00

Phone:

(405) 275-4406

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

[Signature]

2102

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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 30-025-35117	Pool Code 34160	Pool Name Johnson Draw; Yeso
Property Code 26443	Property Name WINN CARTER	Well Number 1
OGRID No. 189364	Operator Name SATURN LAND COMPANY, INC.	Elevation 3632'

Surface Location

UL or lot No. N	Section 32	Township 17 S	Range 39 E	Lot Idn	Feet from the 500	North/South line SOUTH	Feet from the 2310	East/West line WEST	County LEA
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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 40	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

	LOT 1 26.01 AC.	NEW MEXICO TEXAS
	LOT 2 26.03 AC.	
	LOT 3 26.05 AC.	
	LOT 4 26.07 AC.	

OPERATOR CERTIFICATION

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signature
Shawn Lackey
Printed Name
Vice President
Title
08/03/00
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 supervision, and that the same is true and correct to the best of my belief.

August 1, 2000
Date Surveyed
C. JONES
Signature & Seal of Professional Surveyor
7977
W.O. No. 042374
Certificate of Professional Surveyor
BASIN SURVEYS

ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

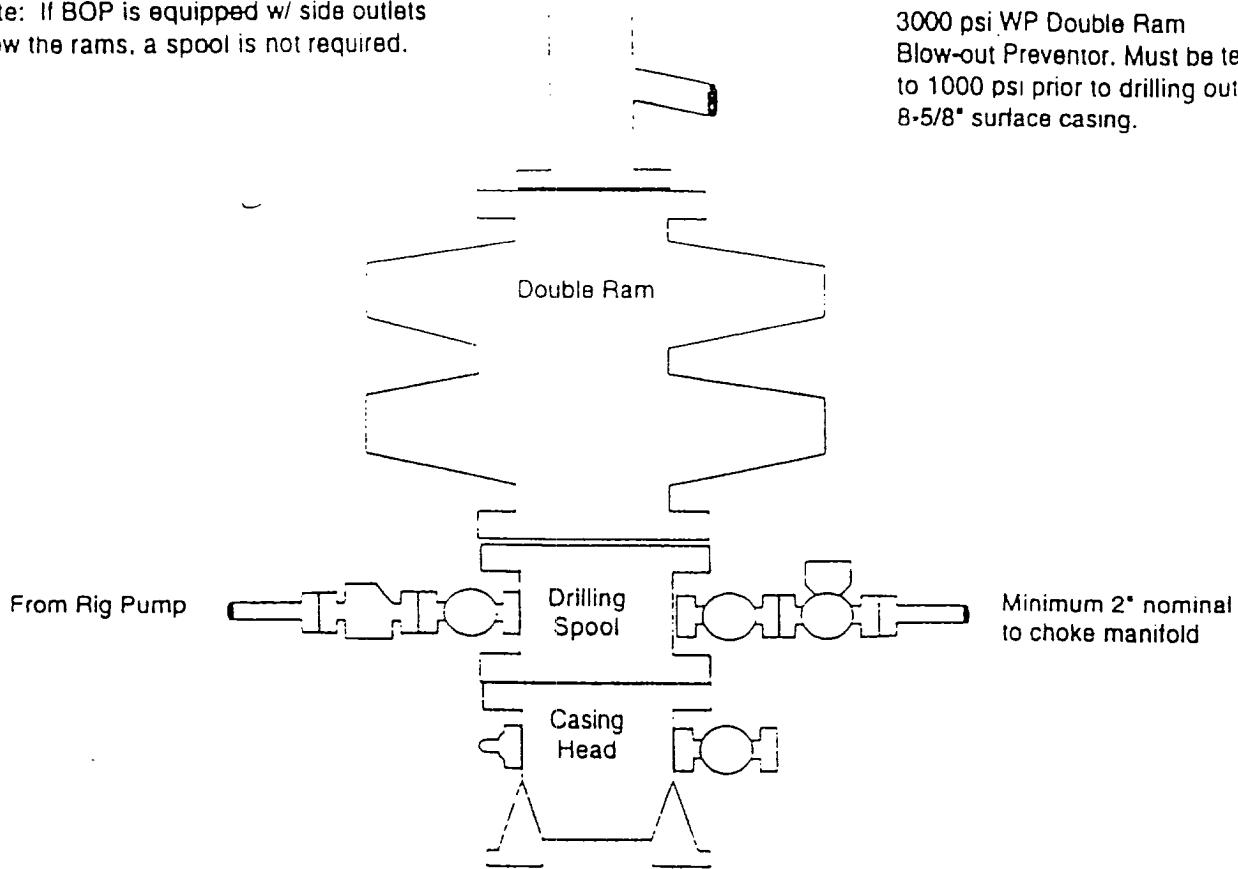
5/23/61

ELF

BOP Schematic

*Note: If BOP is equipped w/ side outlets below the rams, a spool is not required.

3000 psi WP Double Ram
Blow-out Preventor. Must be tested
to 1000 psi prior to drilling out
8-5/8" surface casing.



Choke Manifold Schematic

