



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

2040 S. PACHECO
SANTA FE, NEW MEXICO 87505
(505) 827-7131

August 11, 1997

RECEIVED
AUG 18 1997

OIL CON. DIV.
DIST. 3

Tom Puff, Oil Operator
c/o Permits West, Inc.
37 Verano Loop
Santa Fe, New Mexico 87505
Attention: Brian Wood

Administrative Order NSL-3843

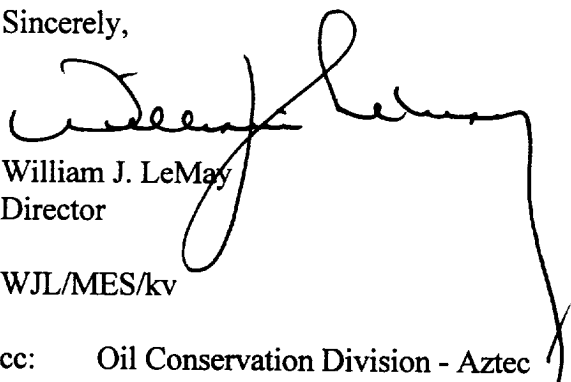
Dear Mr. Wood:

Reference is made to your application on behalf of the operator, Tom Puff, dated July 18, 1997 for an unorthodox oil well location to test the Morrison formation for the existing Garcia Well No. 4 (API No. 30-039-25587) located 1200 feet from the South line and 925 feet from the East line (Unit P) of Section 24, Township 31 North, Range 2 East, NMPM, as projected into the unsurveyed Tierra Amarilla Land Grant, Rio Arriba County, New Mexico. The SE/4 SE/4 of said Section 24 shall be dedicated to the well forming a standard 40-acre oil spacing and proration unit for said interval.

The application has been duly filed under the provisions of Rule 104.F of the General Rules and Regulations of the New Mexico Oil Conservation Division ("Division"), revised by Division Order No. R-10533, issued by the Oil Conservation Commission in Case 11351 on January 18, 1996.

By the authority granted me under the provisions of Division General Rule 104.F(2), the above-described unorthodox oil well location is hereby approved.

Sincerely,


William J. LeMay
Director

WJL/MES/kv

cc: Oil Conservation Division - Aztec

Frank Chavez

From: Frank Chavez
Sent: Monday, August 04, 1997 1:43 PM
To: Mike Stogner
Cc: Ernie Busch
Subject: NSL

We recommend approval of the NSL application for the Tom Puff Garcia #4 located 1200' FSL, 925' FEL, Section 24, Township 31 North, Range 2 East, Rio Arriba County. This is a projected survey because the location is within the unsurveyed TA land grant. This will be a re-entry.

Control Number: 001739

POINT OF DISPOSITION AND WELL COMPLETION INFORMATION

OGRID: 000778 Operator Name: AMOCO PRODUCTION CO
PO BOX 21178

TULSA

OK 74121

C-115 Filer Contact Name: _____

Phone: () _____ FAX: () _____

POD: 0171410 Product Type: OIL Facility Type: 03 Location: D 34 30N 12W County SAN JUAN

OGRID Name

OGRID Name

Authorized Transporter(s): 014546 MERIDIAN OIL INC.

Description of POD (40 characters or less): _____

POD: 0171430 Product Type: GAS Facility Type: 01 Location: D 34 30N 12W County SAN JUAN

OGRID Name

OGRID Name

Authorized Transporter(s): 007057 EL PASO NATURAL GAS COMPANY

Description of POD (40 characters or less): _____

POD: 0171450 Product Type: WATER Facility Type: 05 Location: D 34 30N 12W County SAN JUAN

Description of POD (40 characters or less): _____

WELL COMPLETIONS

Code Pool Name

Code Producing Property Name

API Well No.

Location

Well

71599 BASIN DAKOTA (PRORATED GAS)

000433 DUFF GAS COM

30-045-09071 D 34 30N 12W 001

TRANSMITTAL COVER SHEET

OIL CONSERVATION DIVISION
ENGINEERING BUREAU
(505) 827-7131 (OFFICE)
(505) 827-1389 (FAX)

PLEASE DELIVER THIS FAX TO:

TO: Frank Chaves
FROM: Michael E. Stogner
SUBJECT: Tom Potts Guccia #4
DATE: 8-4-97
PAGES: 14

**IF YOU HAVE ANY PROBLEMS RECEIVING THIS FAX, PLEASE CALL THE
OFFICE NUMBER ABOVE.**

7/21/97	8/11/97	MS	K	NSL
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
 [DD-Directional Drilling] [SD-Simultaneous Dedication]
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

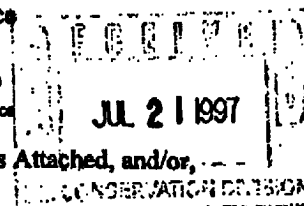
- [A] Location - Spacing Unit - Directional Drilling
☒ NSL ☐ NSP ☐ DD ☐ SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

- [A] ☐ Working, Royalty or Overriding Royalty Interest Owners
- [B] ☒ Offset Operators, Leaseholders or Surface Owner
- [C] ☐ Application is One Which Requires Published Legal Notice
- [D] ☐ Notification and/or Concurrent Approval by BLM or SLO
 U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] ☒ For all of the above, Proof of Notification or Publication is Attached, and/or, ---
- [F] ☐ Waivers are Attached



[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statements must be completed by an individual with supervisory capacity.

BRIAN WOOD
 Print or Type Name

Brian Wood
 Signature

Consultant
 Title

7-18-97
 Date

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
57 Verano Loop, Santa Fe, New Mexico 87505 (505) 466-8130

July 18, 1997

Mike Stogner
Petroleum Engineering Specialist
NM Oil Conservation Division
2040 Pacheco
Santa Fe, NM 87505

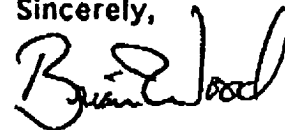
Dear Mike,

On behalf of Tom Puff, I am filing an application for a Non-Standard Location for his Garcia #4 well. The APD and notice were originally filed under the name of Jim Wilson. Tom is succeeding Jim as operator. Ernie Busch said to re-file the APD under Tom's name since Jim's had not yet been approved. Hence, copies of both APDs are attached.

Similarly, I am enclosing 2 copies of Smalley Interest's Garcia #1 APD to update your file. That APD and application for a Non-Standard Location had also been filed under Jim Wilson's name. Smalley is succeeding Wilson. Tom Puff, Art Smalley, and Jim Wilson have interests in both wells.

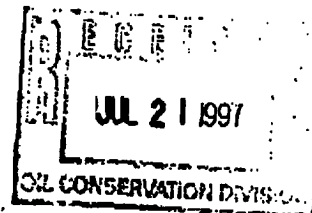
Please call me if you have any questions.

Sincerely,



Brian Wood

cc: Puff
Wilson



PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87505 (505) 466-8120

**REQUEST FOR ADMINISTRATIVE APPROVAL FOR NON-STANDARD LOCATION
FOR TOM PUFF'S RE-ENTRY OF THE GARCIA #4 OIL WELL
1200' FNL & 925' FEL SEC. 24, T. 31 N., R. 2 E., RIO ARriba COUNTY, NM**

I. The well is on Jose E. Garcia's surface and his 3,845 acre oil and gas lease. The location was originally approved by OCD on August 9, 1997. It was subsequently and unsuccessfully drilled to 1,200' by Durkee as a Morrison oil well. The existing location is non-standard (too close {120' instead of 330'} to the quarter-quarter line). The original Durkee APD, subsequent Wilson APD, and current Puff APD are attached. Puff took over as operator from Wilson before APD approval, but after notice was sent.

II. A C-102 showing the well location and proration unit (SESE of Sec. 24 which totals 40 acres) and lease map (which totals 3,845 ac.) are attached.

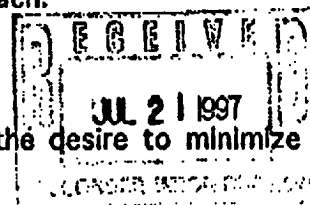
III. According to NM Oil Conservation Records, there is no production of any kind within a mile radius. A copy of the Chromo Mountain 7.5' USGS maps is attached showing the existing well (dot marked by arrow), spacing units (thin solid lines), and lease (thick solid line). There are only two leases within a minimum 3,000' radius. Jim Wilson is the operator of all oil and gas interests in the 3,845 acre Garcia lease. Quinlan Ranch owns the adjacent 12,480 acre minerals rights to the east which are currently unleased. Quinlan has been notified (see attached notice).

IV. A copy of the Chromo Mountain 7.5' USGS map is attached. The existing well is marked by a star. Proration units (quarter-quarters) are marked by thin lines.

V. Jose E. Garcia wants to minimize surface disturbance in an area where elk permits bring land owners thousands of dollars each.

VI. No archaeology sites were found.

VII. Surface conditions are not an issue, other than the desire to minimize the amount of disturbance.



VIII. Directional drilling is not feasible because it is not cost effective.

IX. I hereby certify that notice has been sent to the following lessees, lessors, surface management agencies, operators of spacing units, or owners of undrilled leases which adjoin the applicant's spacing unit on one or more of the two sides or the single closest corner to the proposed well and that the information is current and correct:

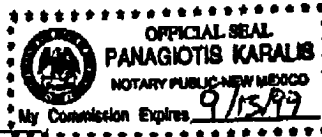
Quinlan Ranch

Brian Wood, Consultant, 7-18-97

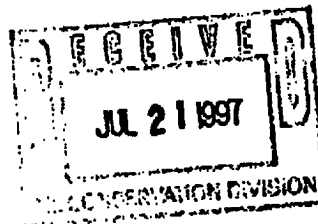
Signature, Title, & Date

STATE OF New Mexico)
COUNTY OF Santa Fe) SS:

The foregoing instrument was acknowledged before me this 18th day of July, 1997, by Brian Wood. Witness my hand and official seal.



Business Address: _____



PERMITS WEST INC.
PROVIDING PERMITS for LAND USERS

July 10, 1997

Wayne Quinlan
 Quinaln Ranch
 P.O. Box 577
 Antonito, Co. 81120-0577

Dear Mr. Quinlan:

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following non-standard location for a well. This letter is a notice only. No action is needed unless you have questions or objections.

Jim Wilson is applying to re-enter the existing Garcia #4 well. The wellbore is only 120' from the north quarter-quarter line. This is less than the state standard 330' from a quarter-quarter line.

Well Name: Garcia #4Proposed Producing Zone: Dakota

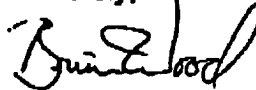
Legal Location: 1200' FSL & 925' FEL Sec. 24, T. 31 N., R. 2 E.,
 Rio Arriba County, NM on Garcia lease

Approximate Locations: ~4 air miles west of Chama, NMApplicant Name: Jim Wilson (281) 363-1250Applicant's Address: 86 Willowood Circle, The Woodlands, Tx. 77381

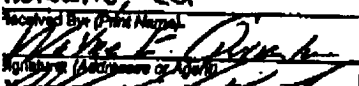
Submittal information: Application for a non-standard location will be filed with the NM Oil Conservation Division this month. If they determine the application complies with the applicable regulations, then it will be approved. The New Mexico Oil Conservation Division address is 2040 S. Pacheco, Santa Fe, NM 87504. Their phone number is (505) 827-7131.

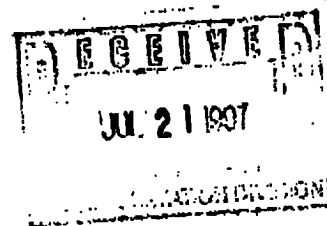
Please call me if you have any questions.

Sincerely,



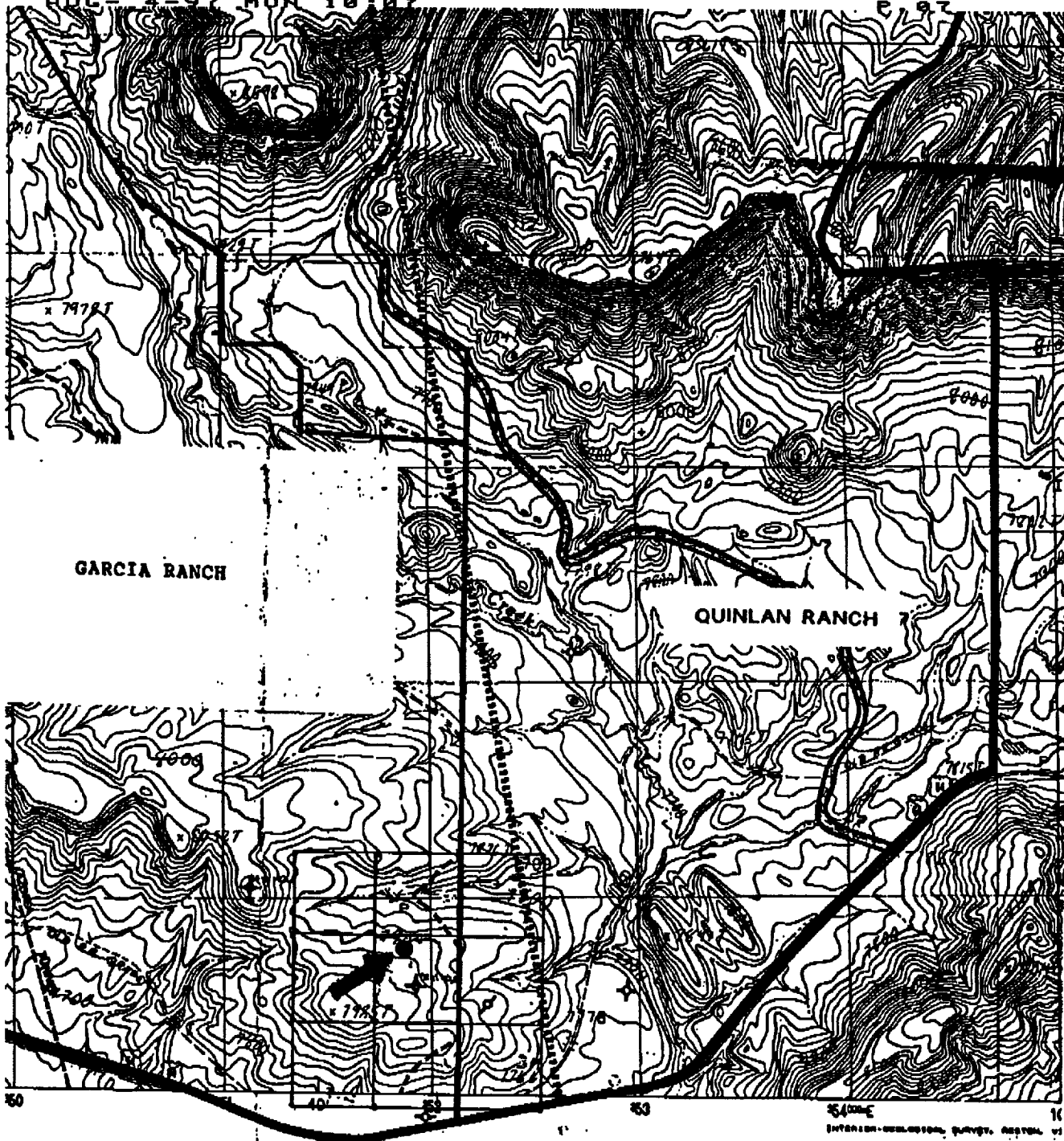
Brian Wood

INDEX: Complete items 1 and 2 for all registered services. Complete items 3, 4, 5, and 6. Mail your name and address on the reverse of this form so that we can return this to you. Attach this form to the front of the envelope, or on the back if space does not permit. The "Return Receipt" will show to whom the article was delivered and the date delivered.		I also wish to receive the following services (for an extra fee): 1. ☐ Addressee's Address 2. ☐ Restricted Delivery Consult postmaster for fee.
Article Addressed to: Wayne Quinlan Quinaln Ranch P.O. Box 577 Antonito, Co. Received By (Print Name): 	4a. Article Number: 2 766 607 810 4b. Service Type: ☐ Registered ☒ Certified ☐ Express Mail ☐ Insured ☐ Return Receipt for Merchandise ☐ OOD 7. Date of Delivery: 7-16-97 8. Addressee's Address (Only if requested and fee is paid)	Thank you for using Return Receipt Service.



AUG - 4 - 97 MON 18:27

E 97



AUG - 4 - 97 MON 10:00

PO Box 1960, Hobbs, NM 88241-1960

District II

PO Drawer DD, Artesia, NM 88211-0719

District III

1000 Rio Grande Rd., Aztec, NM 87418

District IV

PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources DepartmentOIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

P. 08

Form C-101

Revised February 21, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies

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☒ AMENDED REPORT

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

Operator Name and Address: Tom Puff 1320 Lake St., Ft. Worth, Tx. 76102		OCRID Number
		API Number 30-039-25587
Property Code	Property Name Garcia	#4 Well No.

Surface Location									
UL or lot no. P	Section 24	Township 31N	Range 2E	Lot Idn	Feet from the 1200'	North/South line South	Feet from the 925'	East/West line East	County Rio Ar.

Proposed 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
Proposed Pool 1 Wildcat (Dakota formation)					Proposed Pool 2				

Work Type Code E	Well Type Code S	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 7907'
Mudlog No	Proposed Depth 1,010'	Formation Morrison	Contractor JC	Spud Date ASAP

Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Casing Depth	Sacks of Cement	Estimated TOC
	7"	23	130'		Surface
	4-1/2"	10.5	1,200'		Surface

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.

This replaces earlier APD dated 7-9-97 with Jim Wilson as operator
No other change from that APD.

Will re-enter well, run logs, and complete in appropriate zones.

RECEIVED
JUL 21 1997

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Brian Wood</i>		OIL CONSERVATION DIVISION	
Printed name: Brian Wood		Approved by:	
Title: Consultant		Title:	
Date: July 18, 1997		Approval Date:	
Phone: (505) 466-8120		Expiration Date:	
Conditions of Approval: Attached ☐			

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-25587--	Pool Code 26429	Pool Name Wildcat (Dakota)
Property Code	Property Name GARCIA	Well Number
OGNIS No.	Operator Name TOM PUFF	Elevation 7906.75'

Surface Location									
Lot No.	Section	Township	Range	Lot No.	Feet from the	North/South Line	Feet from the	East/West Line	County
2	24	31N	28		1200	SOUTH	925	EAST	Rio Arriba

Bottom Hole Location if Different From Surface									
Lot No.	Section	Township	Range	Lot No.	Feet from the	North/South Line	Feet from the	East/West Line	County

Order No.	Order No.	Order No.
-----------	-----------	-----------

ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THIS DIVISION

				OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Brian Wood</i> Brian Wood Printed Name: Consultant Title: July 9, 1997 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. Date of Survey: 15 July 1996 Signature and Seal of William H. Albert William H. Albert Certificate Number: 7241	
				These sections are projected sections in the Tierra Amarilla Land Grant. The coordinates of the well head are on the New Mexico State Plane Coordinate System - Central Zone. (GRID) X - 379,631,6600 Y - 2,140,264,0590	

These sections are projected sections in the Tierra Amarilla Land Grant. The coordinates of the well head are on the New Mexico State Plane Coordinate System - Central Zone. (GRID)

X - 379,631,6600

Y - 2,140,264,0590

Location was graphically taken from the projected subdivision map as filed in Book of Plats Cabinet L-54, page 2579 in the records of the Rio Arriba County Clerk on 30 June 1992.

JUL 21 1997

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
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☐ AMENDED REPORT

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

Operator Name and Address: Jim Wilson 86 Willowwood Circle, The Woodlands, Tx. 77381		OGRID Number
(281) 363-1250		API Number 30 - 0
Property Code	Property Name Garcia	#4 Well No.

Surface Location									
UL or lot no. P	Section 24	Township 31N	Range 2E	Lot Idn	Feet from the 1200	North/South Line South	Feet from the 925	East/West Line East	County Rio Ar.

Proposed 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
Proposed Pool 1 Wildcat (Dakota formation)					Proposed Pool 2				

Work Type Code E	Well Type Code S	Cable/ Rotary R	Lease Type Code P	Ground Level Elevation 7907
Multiple No	Proposed Depth 1,010'	Formation See 9.	Contractor JC	Spud Date ASAP

Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Casing Depth	Sacks of Cement	Estimated TOC
	7"	23	130'		Surface
	4-1/2"	10.5	1,200'		Surface

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 bypass prevention program, if any. Use additional sheets if necessary.

Will re-enter well, run logs, and complete in appropriate zones.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Brian Wood</i>		OIL CONSERVATION DIVISION	
Printed name: Brian Wood		Approved by:	
Title: Consultant		Title:	
Date: July 9, 1997		Approval Date:	
Phone: (505) 466-8120		Expiration Date:	
		Conditions of Approval: Attached ☐	

PO Box 1908, Hobbs, NM 88241-1908
District II

811 South First, Artesia, NM 88210
District III

District III

1000 Rio Pecos Rd., Alamogordo, NM 87410
District IV

District IV

2048 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, NM 87505

6 52

F. 101

Revised October 18, 1994

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☐ AMENDED REPORT

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

Operator Name and Address: E. F. Durkee & Assoc.s 7 S. L. Pederson 11246 East Mississippi Avenue AURORA, COLORADO 80012		OGRID Number 156-336
Property Code 152365	Property Name Garcia Ranch	API Number 30-031-25587
		Well No. Garcia 4

Surface Location									
UL or lot no.	Section	Township	Range	Lot 141	Feet from the	North/South line	Feet from the	East/West line	County
P	24	31 N	2 E		1,200	South	925	East	Rio Arriba

Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot 141	Feet from the	North/South line	Feet from the	East/West line	County
15591									
Proposed Pool 1					Proposed Pool 2				
WISLOCAT 31N2E24P-MARTSON CO									

Work Type Code N	Well Type Code O	Cable/Rotary Rotary	Lease Type Code P	Ground Level Elevation 7,906.75'
Multiple N	Proposed Depth 1,200'	Formation Morrison	Contractor Ludwick (?)	Spud Date 8/8/96

Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
	7"		130'		Circ.
	4 1/2"		1,200'		Circ.

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 blow-out prevention program, if any. Use additional sheets if necessary.

BOP Program will consist of Hydril type K annular preventor

JUL 21 1997

RECEIVED
JUL 29 1997

OIL CONSERVATION DIVISION
DIST. 3

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

Signature: *Salmer L. Pederson*

Printed name: Salmer L. Pederson

Title: Exploration Advisor

Date: July 25, 1996

Phone: 303 752 0333

OIL CONSERVATION DIVISION

Approved by: *Frank J. [Signature]*

Title: SUPERVISOR DISTRICT #3

Approval Date: AUG - 2 1997

Expiration Date: AUG - 9 1997

Conditions of Approval: All cost to be credited, Attached ☐ 216 C-104 for NSL

District I
PO Box 1960, Hobbs, NM 88241-1960
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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☒ AMENDED REPORT

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

Operator Name and Address: Smalley Interest (281) 363-1258 P.O. Box 8241, The Woodlands, Tx. 77387		OGRID Number
		API Number 30-039-25129
Property Code	Property Name Garcia	#1 Well No.

Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	24	31N	28		1800	South	300	East	Rio Ar.

Proposed 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
Proposed Pool 1 Wildcat (Dakota formation)					Proposed Pool 2				

Work Type Code E	Well Type Code S	Cable/Retary R	Lease Type Code P	Ground Level Elevation 7833
Multiple No	Proposed Depth 500'	Formation Morrison	Contractor JC	Spud Date ASAP

Proposed Casing and Cement Program					
Casing Size	Casing Weight	Casing Depth	Sacks of Cement	Estimated TOC	
9-3/4"	7"	23	132 SX	Surface	
6-1/4"	4-1/2"	10.5	7.1 SX	30'	

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.

This replaces earlier APD dated 7-9-97 with Jim Wilson as operator
No other change from that APD.

Cement sacks are prorated from original APD.
Cement tops are from affidavit for water well conversion which never occurred.

Will re-enter well, run logs, and complete in appropriate zones.

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

Signature:

Brian Wood

Printed name:

Brian Wood

Title:

Consultant

Date:

July 18, 1997

Phone (505) 466-8120

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

AUG - 4-97 MON 10:12
NPS South Field, Alamosa, NM 87818
District III
1000 Rio Grande Rd., Alamosa, NM 87801
District IV
2040 South Pacheco, Santa Fe, NM 87505

WILDERNESS CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

P-133 C-102
Revised October 10, 1994
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Submit to Appropriate District Office
State Lease - 4 Copies
Fee Letter - 1 Copy

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APN Number 30-039-25129		Pool Code 26429		Pool Name Wildcat (Dakota)	
Property Code		Property Name GARCIA		Well Number Garcia 1	
Operator No.		Operator Name SMALLEY INTEREST		Elevation	
10 Surface Location					
UL of lot no.	Section	Township	Range	Lot No.	Feet from the
	34	31N	02E		1800
				North/South line	Feet from the
				South	300
				East/West line	East
				County Rio Arriba	
11 Bottom Hole Location if Different From Surface					
UL of lot no.	Section	Township	Range	Lot No.	Feet from the
				North/South line	Feet from the
				East/West line	County
12 Wellhead Area		13 Joint or Seal		14 Completion Code	
				15 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

24				16 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Brian Wood Printed Name Consultant Title July 9, 1997 Date	
				17 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my belief.  State of Survey Signature and Seal Will H. Albert NPS 7241 William H. Albert Professional Engineer	

These sections are projected sections in the Tierra Amarilla Land Grant. The coordinates of the well head are on the New Mexico State Plane Coordinate System - Central Zone.

X - 380,265

Y - 2,140,878

Sectionization was graphically taken from the projected subdivision map as filed in Book of Plats Cabinet L-54, page 2579 in the records of the Rio Arriba County Clerk on 30 June 1992.

JUL 21 1997

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Grande Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 21, 1994
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

Operator Name and Address: Smalley Interest P.O. Box 8241, The Woodlands, Tx. 77387		OCRID Number
		API Number 30-039-25129
Property Code	Property Name Garcia	#1 Well No.

7 Surface Location									
UL or lot no.	Section	Township	Range	Lot 140	Feet from the	North/South line	Feet from the	East/West line	R/W Ar.
1	24	31N	2E		1800	SOUTH	300	EAST	

8 Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot 140	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Wildcat (Dakota formation)					Proposed Pool 2				

Work Type Code E	Well Type Code S	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 7833
Multiphase No	Proposed Depth 500'	Formation Morrison	Contractor JC	Spud Date ASAP

21 Proposed Casing and Cement Program					
Casing Size	Casing Size	Casing weight/foot	Casing Depth	Sacks of Cement	Estimated TOC
9-3/4"	7"	23	307'	132 SX	Surface
6-1/4"	4-1/2"	10.5	500'	71 SX	30'

Describe the proposed program. If this application is in DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout preventing program, if any. Use additional sheets if necessary.

This replaces earlier APD dated 7-9-97 with Jim Wilson as operator
No other change from that APD.

Cement sacks are prorated from original APD.
Cement tops are from affidavit for water well conversion which never occurred.

Will re-enter well, run logs, and complete in appropriate zones.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Brian Wood</i>		OIL CONSERVATION DIVISION	
Printed name: Brian Wood		Approved by:	
Title: Consultant		Title:	
Date: July 18, 1997	Phone: (505) 466-8120	Approval Date:	Expiration Date:
Conditions of Approval: Attached ☐			

WELL LOCATION AND ACREAGE DEDICATION PLAT

WELL LOCATION AND ACREAGE DEDICATION PLAT									
API Number 30-039-25129		Pool Code 26429		Pool Name Wildcat (Dakota)					
Property Code		GARCIA				Property Name		Well Number Garcia 1	
UGM No.		SMALLEY INTEREST				Operator Name		Elevated	
Surface Location									
UL or lat. sec.	Section	Township	Range	Line	Feet from the	North/South line	Feet from the	East/West line	County
	24	31N	02E	East	1800	South	300	East	Rio Arriba
Bottom Hole Location if Different From Surface									
UL or lat. sec.	Section	Township	Range	Line	Feet from the	North/South line	Feet from the	East/West line	County
Borehole Area		Joint or Split		Completion Code		Under No.			
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNLESS ALL INFORMATION IS									

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

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION			
M			

24

4 inch 1 1/2"

1/8 inch

OPERATOR CERTIFICATION

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

Brian Wood

Signature: _____

Printed Name: Brian Wood

Title: Consultant

Date: July 9, 1997

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plot 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: _____



Will H. Albert

NPS 7241 WILLIAM H. ALBERT

Permit Number: _____

* These sections are projected sections in the Tierra Amarilla Land Grant. The Coordinates of the well head are on the New Mexico State Plane Coordinate System - Central Zone.

x - 380,269

y = 2,140,878

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