

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

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

API NO. (assigned by OCD on New Wells)	30-039-25290
5. Indicate Type of Lease	STATE ☐ FEE ☒
6. State Oil & Gas Lease No.	N/A
7. Lease Name or Unit Agreement Name	13570 JOE GARCIA
8. Well No.	#1 40
9. Pool name or Wildcat	WILDCAT ENTRADA
10. Proposed Depth	2,000'
11. Formation	DAK., MORR, ENTR.
12. Rotary or C.T.	ROTARY
13. Elevations (Show whether DF, RT, GR, etc.)	7,999.8' GR
14. Kind & Status Plug. Bond	ONE WELL
15. Drilling Contractor	MOTE
16. Approx. Date Work will start	AUG. 4, 1993

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					
1a. Type of Work:					
b. Type of Well: DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐					
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☒					
2. Name of Operator 36910 SANTA FE SOUTHERN CORPORATION (505) 756-2571					
3. Address of Operator C/O DON GRAHM, HWY 84 SOUTH, CHAMA, NM 87520					
4. Well Location Unit Letter E : 2970 Feet From The SOUTH Line and 350 Feet From The WEST Line					
Section 13 Township 31 N Range 2 E NMPM RIO ARRIBA County					
10. Proposed Depth 2,000'					
11. Formation DAK., MORR, ENTR.					
12. Rotary or C.T. ROTARY					
13. Elevations (Show whether DF, RT, GR, etc.) 7,999.8' GR					
14. Kind & Status Plug. Bond ONE WELL					
15. Drilling Contractor MOTE					
16. Approx. Date Work will start AUG. 4, 1993					
17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9-7/8"	7"	25	400'	≈150 ct	0L
6-1/4"	4-1/2"	10.5	2,000'	≈300 ct	0L

BOND HAS BEEN SUBMITTED UNDER SEPARATE COVER TO SANTA FE OCD.

This Approval
Expires 8-10-94
And Will Not Be
Extended

RECEIVED
AUG - 4 1993
OIL CON. DIV
DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

CONSULTANT

8-3-93

SIGNATURE

BRIAN WOOD

TITLE

(505) 984-8120

DATE

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

APPROVED BY

DEPUTY OIL & GAS INSPECTOR, DIST. #3

CONDITIONS OF APPROVAL, IF ANY:

DATE

AUG 10 1993

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

RCT I

Box 1980, Hobbs, NM 88240

RCT II

Drawer DD, Artesia, NM 88210

RCT III

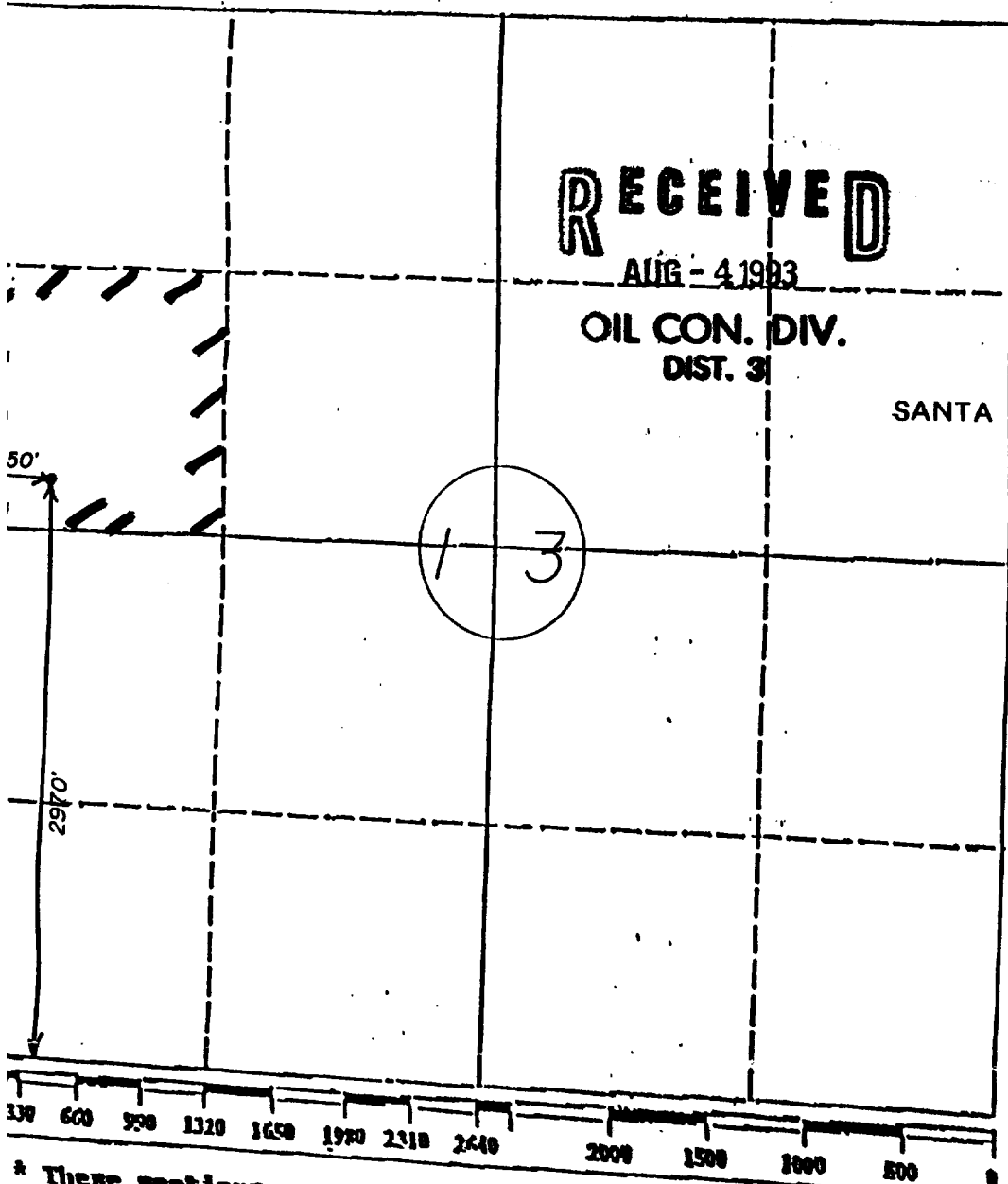
Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

SANTA FE SOUTHERN CORPORATION			Lease JOE GARCIA /		Well No. #1
Letter E	Section * 13	Township * 31N	Range * 2E	County NMPM	Projected
Footage Location of Well: 350 feet from the west line and 2970 feet from the south line					
ad level Elev. 7909.8	Producing Formation DAK, MORR, ENTR		Pool WILDCAT	Dedicated Acreage 40	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc?
☐ Yes ☐ No If answer is "yes" type of consolidation
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the 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>
Printed Name	BRIAN WOOD
Position	CONSULTANT
Company	SANTA FE SOUTHERN CORPORATION
Date	Aug. 3, 1993
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 knowledge and belief.	
Date Surveyed	Aug 3 1993
Signature	<i>William H. Albert</i>
Seal of Professional Surveyor	
William H. Albert NMPS No. 7241 Certificate No.	

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

$$x = 375,721.28$$

$$y = 2,147,389.11$$

* Sectionization was graphically taken from the projected subdivision map as filed in Book L54, page 2579 in the Rio Arriba County Courthouse on 30 June 1992.