

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒

GAS
WELL ☐

OTHER Comingled

SINGLE
ZONE ☐

MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

W. B. Martin and Associates

3. ADDRESS OF OPERATOR

709 N. Butler, Farmington, N.M. 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

At proposed prod. zone

1845' FNL and 1830' FEL
1850 1830

RECEIVED
MAR 13 1985

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

18 miles NW of Cuba, N.M.

BUREAU OF LAND MANAGEMENT
FARMINGTON RESOURCE AREA

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

1830'

16. NO. OF ACRES IN LEASE

2560

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

750'

19. PROPOSED DEPTH

6880'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

DRILLING OPERATIONS AUTHORIZED ARE

7015
7021' GR

22. APPROX. DATE WORK WILL START*

Dependant upon approval

SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS".

PROPOSED CASING AND CEMENTING PROGRAM

This action is subject to administrative
appeal pursuant to 30 CFR 290.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	9 5/8"	32#	250'	206.50 ft ³
8 3/4"	7"	23#	5200'	1200.00 ft ³
6 1/4"	4 1/2"	11.6#	6880'	325.00 ft ³

PROPOSED OPERATIONS

1. Drill 12 1/4" hole to 250' with spud mud. Run and cement 9 5/8" casing. WOC 12 hours. Pressure test BOP to 1000 PSI.
2. Drill 8 3/4" hole to 5200' with low solids low water loss mud. Run and cement 7" casing. WOC 12 hours. Pressure test BOP to 1000 PSI.
3. Drill 6 1/4" hole to 6880' with air. Run and cement 4 1/2" casing.

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

W.B. Martin

Operator

(This space for Federal or State official use)

PERMIT NO.

JUL 10 1985

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

OIL CON. DIV.
DIST. 3

NMOCC

*See Instructions On Reverse Side

APPROVED	DATE March 8, 1985
AS AMENDED	
JUL 09 1985	DATE
300 MATTHEW L. BACH	
AREA MANAGER	
FARMINGTON RESOURCE AREA	

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator W. B. MARTIN & ASSOCIATES			Lease MARTIN-WHITAKER		Well No. 72
Init Letter G	Section 20	Township 23N	Range 4W	County Sandoval	
Actual Footage Location of Well:					
1845 feet from the North line and		1830 feet from the East line			
Ground Level Elev. 7021	Producing Formation Gallup-Dakota	Pool S. Lindrith Gallup-Dakota	Dedicated Acreage: 40 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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 interests 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 interests, has been approved by the Commission.

<p>RECEIVED JUL 10 1985 OIL CON. DIV. 1 DIST. 3</p>	<p>RECEIVED MAR 10 1985 BUREAU OF LAND MANAGEMENT FARMING</p>

Scale: 1"=1000'

<p>CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p>	
Name	W.B. Martin Jr.
Position	President
Company	W.B. Martin & Associates
Date	3/8/85
<p>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.</p>	
Date Surveyed	March 8, 1985
Registered Professional Engineer and Land Surveyor	Fred B. Kerr Jr.
Certificate No.	3950

OIL CONSERVATION DIVISION

P. O. BOX 2088

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

Form C-107
Revised 10-1

All distances must be from the outer boundaries of the Section.

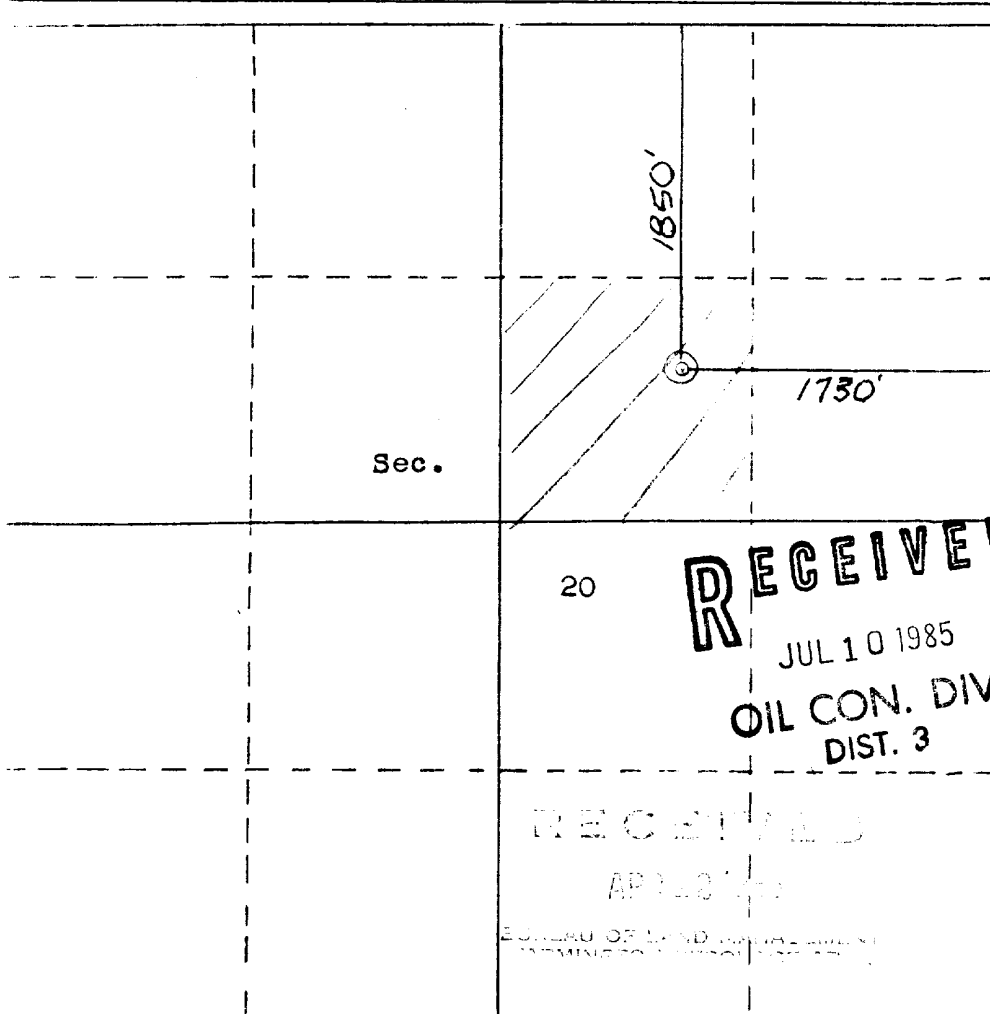
Operator W.B. MARTIN & ASSOC., INC.		Lease MARTIN-WHITTAKER		Well No. 72	
Unit Letter G	Section 20	Township 23N	Range 4W	County Sandoval	
Actual Footage Location of Well: 1850 feet from the North line and 1730 feet from the East line					
Ground Level Elev: 7017	Producing Formation		Pool	Dedicated Acreage: Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests 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.) _____

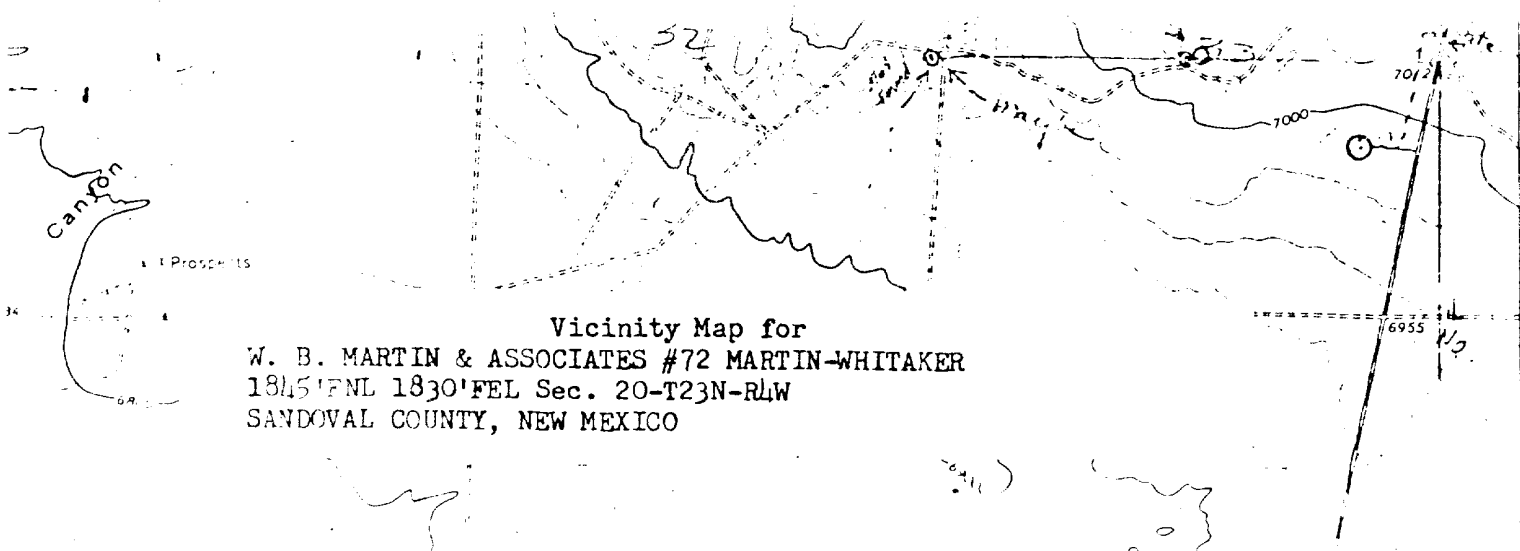
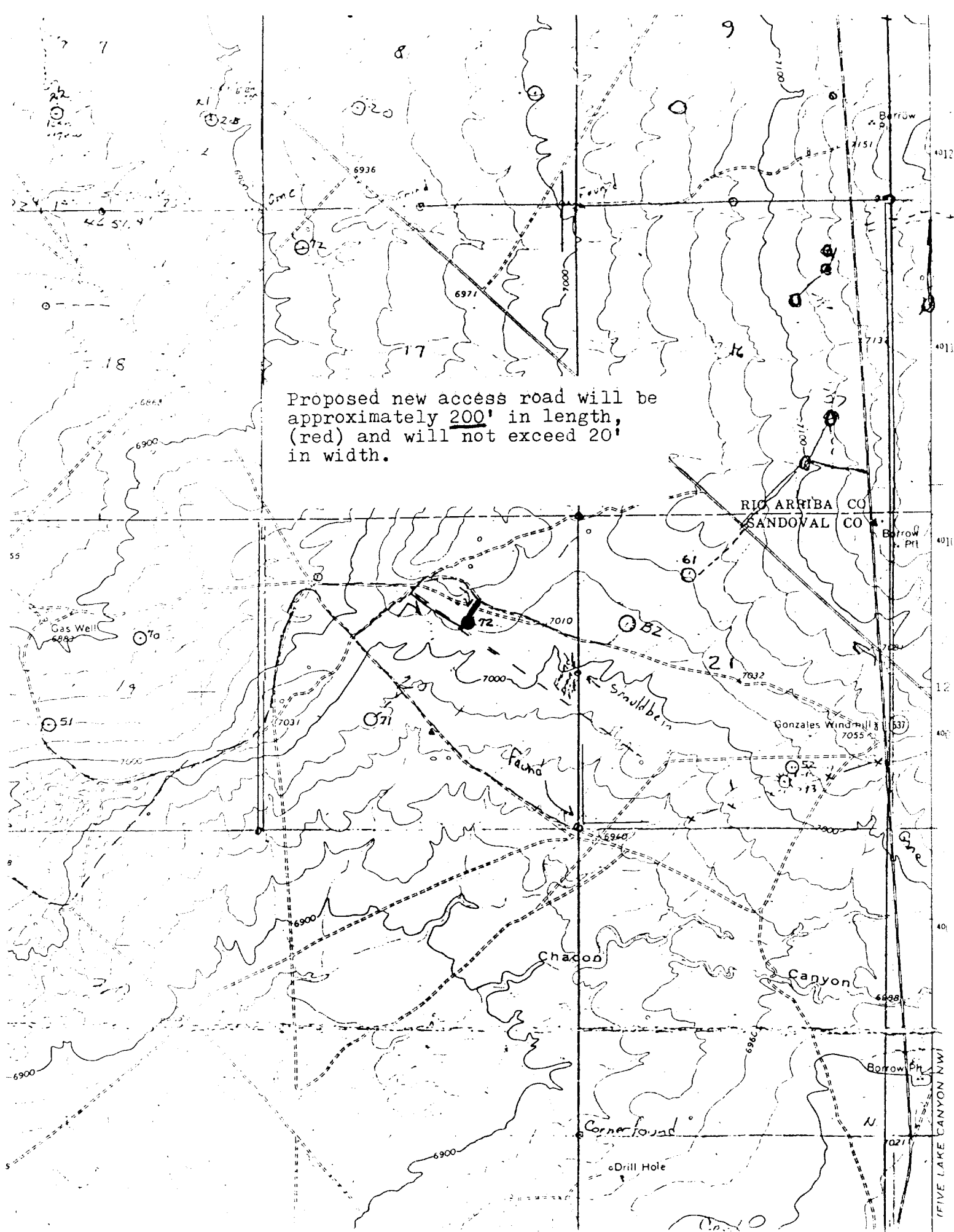
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



Scale: 1"=1000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	
Position	
Company	
Date	
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 Survey	
Registered Professional Engineer and Land Surveyor	WILLIAM E. MAHNKE REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR NO. 8466
Certificate No.	

Proposed new access road will be approximately 200' in length, (red) and will not exceed 20' in width.



Vicinity Map for
W. B. MARTIN & ASSOCIATES #72 MARTIN-WHITAKER
1845' FNL 1830' FEL Sec. 20-T23N-R4W
SANDOVAL COUNTY, NEW MEXICO