

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, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1830 FWH and 840 FWH JUL 10 1984
At proposed prod. zone

5. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR RESERVATION DESIGNATED AREA
20 miles NW of Cuba, N.M.

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 840'

16. NO. OF ACRES IN LEASE 2560

17. NO. OF ACRES ASSIGNED TO THIS WELL 160/40

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 125'

19. PROPOSED DEPTH 6750'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6614 GR

22. APPROX. DATE WORK WILL START* Dependant Upon Approval

DRILLING OPERATIONS AUTHORIZED ARE
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#	4720'	1100.00 ft ³
6 1/2"	4 1/2"	11.60#	6750'	320.00 ft ³

Proposed Operation

1. Drill 12 1/4" hole to \pm 250' with spud mud. Run and cement surface. WOC for 12 hours. Pressure test BOP to 1000 PSI.
2. Drill 8 3/4" hole to \pm 4720' with low solids-low water loss mud. Run and cement 7" casing. WOC for 12 hours.
3. Drill 6 1/2" hole to \pm 6750' 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 TITLE Operator JUL 1984

(This space for Federal or State use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL: MANY JUL 27 1984

RECEIVED
JUL 27 1984
OIL CON. DIV.
DIST. 9

NMOCC

*See Instructions On Reverse Side

APPROVED JUL 1984
AS AMENDED
JUL 25 1984
DATE
J. Stan McKee
AREA MANAGER
FARMINGTON RESOURCE AREA

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

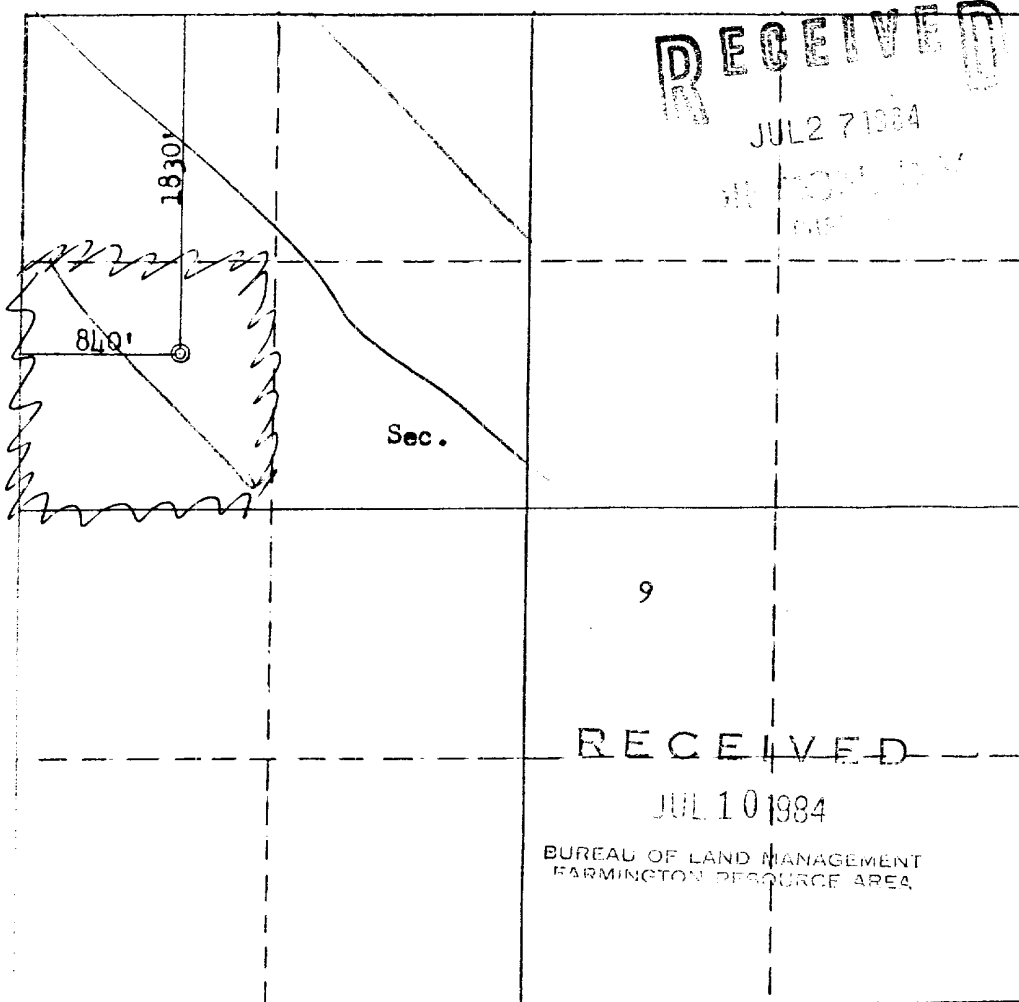
Operator W. B. MARTIN & ASSOCIATES, INC.			Lease MARTIN-WHITAKER		Well No. 58
Init Letter E	Section 9	Township 23N	Range 5W	County Rio Arriba	
Actual Footage Location of Well: 1830 feet from the North line and 840 feet from the West line					
Ground Level Elev. 6614	Producing Formation Gallup-Dakota		Pool Wildcat	Dedicated Acreage: 40 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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	W.B. Martin Jr.
Position	President
Company	W.B. Martin & Associates
Date	July 2, 1984
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	June 28, 1984
Registered Professional Engineer and Land Surveyor	Fred E. Kerr Jr.
Certificate No.	3950

Prepared 100' of new access road into
into the SE corner of location. New
road will not exceed 20' in width. New
road in red.

ILLEGIBLE