

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

SUBMIT TRIPLICATE*

(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.

30-015-25535

5. LEASE DESIGNATION AND SERIAL NO.

NM 27459

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Monsanto Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

X Wildcat - Delaware

11. SEC., T., R., M., OR B.L.
AND SURVEY OR AREA

Sec. 22, T.25S, R.26E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐

OTHER

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

MAX WILSON, INC. ✓

3. ADDRESS OF OPERATOR

P. O. Drawer 1978 - Roswell, NM 88201

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

At surface

2,310' FSL and 990' FEL

At proposed prod. zone

Cherry Canyon

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

12 miles south of Whites City, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

330'

16. NO. OF ACRES IN LEASE

1,120

18. DISTANCE FROM PROPOSED LOCATION*

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

3/4 mi.

19. PROPOSED DEPTH

2,700'

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

3314'

22. APPROX. DATE WORK WILL START*

1/1/86

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12"	8 5/8"	24.5#	250'	250 sx cir.
7 7/8"	4.5"	9.5#	2,700'	250 sx

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. MAX WILSON, INC.

SIGNED

BY: *[Signature]*

TITLE

President

DATE

12/16/85

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

Posted API
DOI-NL
1-17-86

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.

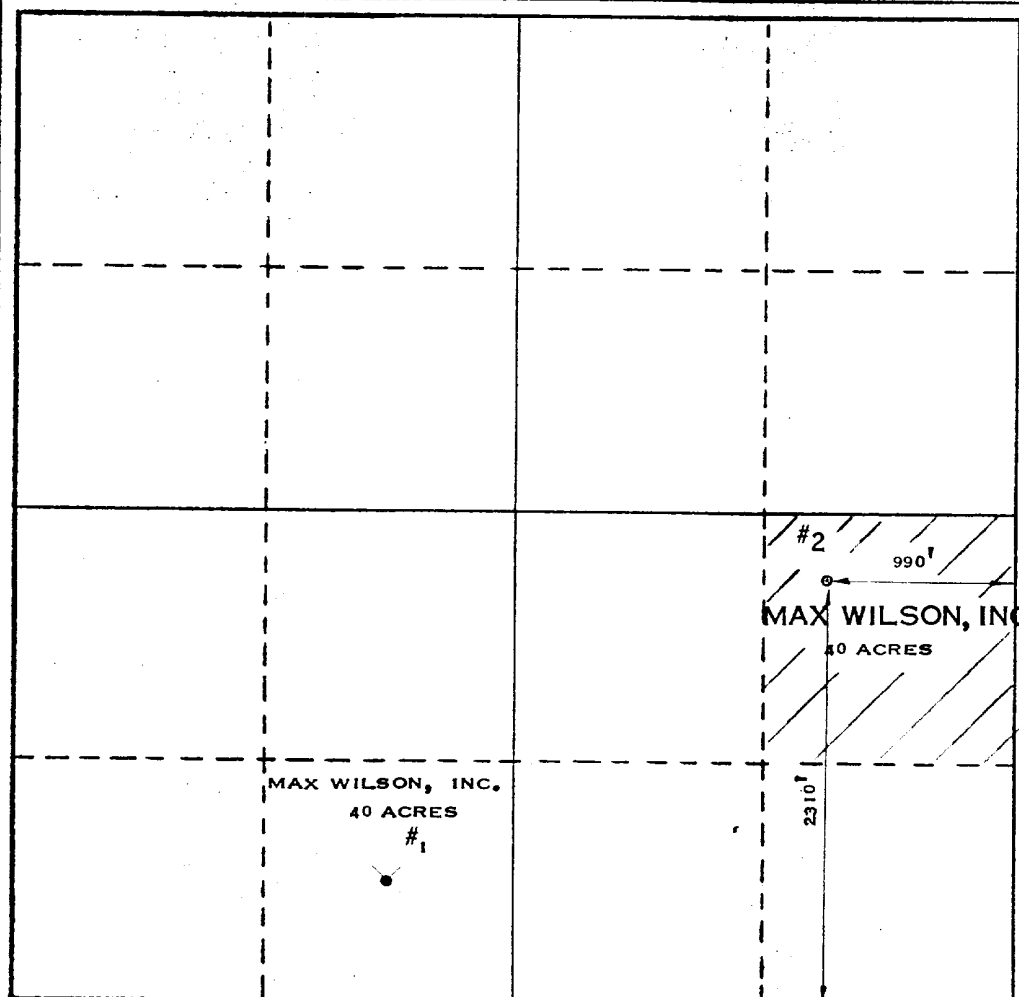
Operator MAX WILSON, INC.		Lease MONSANTO-FEDERAL		Well No. 2	
Unit Letter 11	Section 22	Township 25-S	Range 26-E	County EDDY	
Actual Footage Location of Well: 2310 feet from the SOUTH line and 990 feet from the EAST line					
Ground Level Elev. 3314	Producing Formation DELAWARE		Pool WILDCAT		Dedicated Acreage: 40 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.



CERTIFICATION

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

Name Max Wilson
Position Pres.
Company Max Wilson, Inc.
Date 12/16/85

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 DECEMBER 17, 1985
Registered Professional Engineer and/or Land Surveyor
Max A. Schumann
MAX A SCHUMANN P.E. S.L.S.

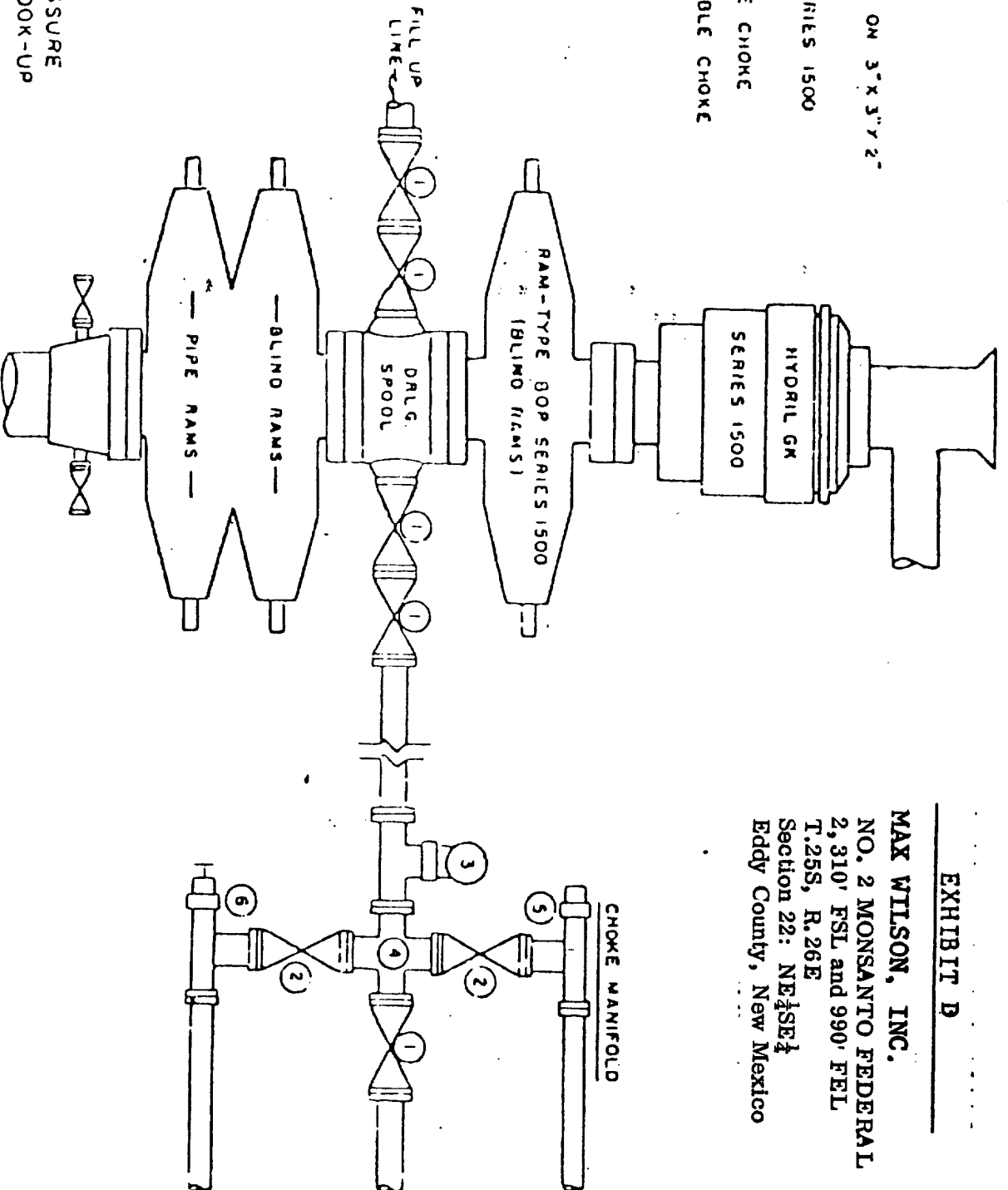
Certificate No. 1510

Blowout Preventer

EXHIBIT D

MAX WILSON, INC.
NO. 2 MONSANTO FEDERAL
2, 310' FSL and 990' FEL
T. 25S, R. 26E
Section 22: NE $\frac{1}{4}$ SE $\frac{1}{4}$
Eddy County, New Mexico

- ① 3" SERIES 1500 VALVE
- ② 2" SERIES 1500 VALVE
- ③ 2" MUD PRESSURE GAUGE ON 3" X 3" X 2" SERIES 1500 STEEL TEE
- ④ 3" SERIES 1500 X 2" SERIES 1500 STEEL CROSS
- ⑤ 2" SERIES 1500 POSITIVE CHOKE
- ⑥ 2" SERIES 1500 ADJUSTABLE CHOKE



3000 PSI WORKING PRESSURE
BLOWOUT PREVENTER HOOK-UP
(SERIES 1500 FLANGES OR BETTER)

APPLICATION FOR DRILLING

Max Wilson, Inc. No. 2 Monsanto Federal
2,310' FSL and 990' FEL
T. 25S, R. 26E
Section 22: NE $\frac{1}{4}$ SE $\frac{1}{4}$
Eddy County, New Mexico

In conjunction with Form 9-311-C, Application For Permit To Drill subject well, Max Wilson, Inc. submits the following ten items of pertinent information in accordance with Mineral Management Service requirements:

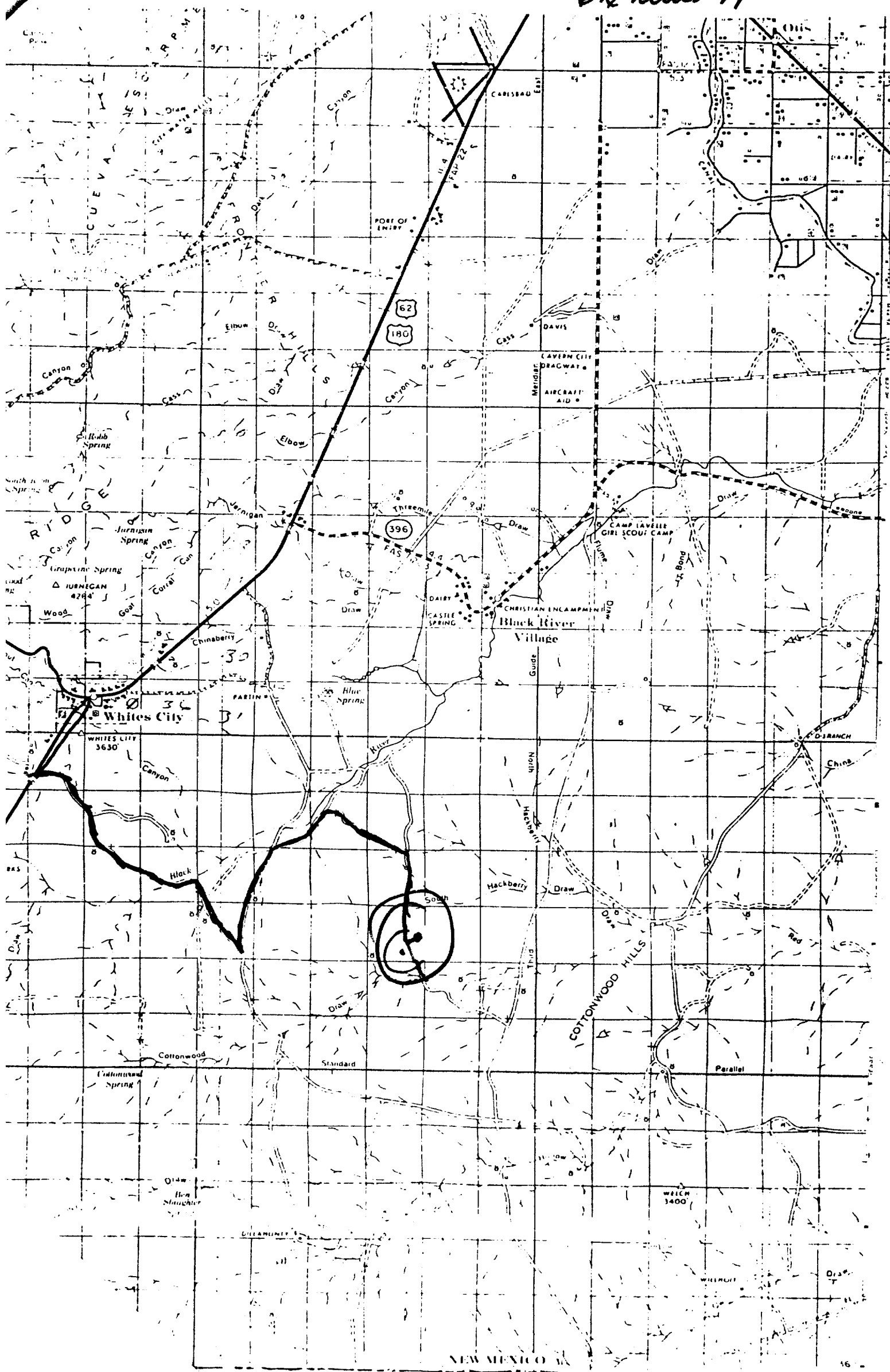
1. The geologic surface formation is Ochoan.
2. The estimated tops of geologic markers are as follows:

Top Salt	800'
Base Salt	1,650'
Delaware Limestone	1,900'
Delaware Sand	1,950'
Cherry Canyon	3,600'
3. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water: Approximately 150'
Oil or gas: 3,600'
Cherry Canyon: 2,700'
4. Proposed Casing Program: See Form 9-331C
5. Pressure Control Equipment: Blowout Preventor - See Exhibit D
6. Mud Program: *Fresh water to 250'* Brine to the Delaware - Mud to Total Depth
7. Auxiliary Equipment: Rotary Rig
8. Testing, Logging and Coring Programs:

Rotary tool open hole testing
Logging: Gama Ray Neutron to Total Depth
9. No abnormal pressures or temperatures are anticipated.
10. Anticipated starting date: January 1, 1986

Exhibit A



16 15 14

21 22 23

28 27 26

NOTE: FROM PROPOSED BORE HOLE, EXISTING ROAD BEARS S. 57° W. 390'.

MAX WILSON, INC.
"MONSANTO - FEDERAL"

EXISTING ROADWAY

#1

#2

400'

1000'

990'

2310'

S. 89° 31' E. 5342.7'

N. 0° 13' W. 527'.34'

MAX A SCHUMANN JR
REC. PROF., NGR. & SURVEYOR
15 0