

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-005-60.384

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 ☐SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

McClellan Oil Corporation

3. ADDRESS OF OPERATOR

P. O. Box 848, Roswell, New Mexico 88201

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

At surface

At proposed prod. zone 660' FNL & 1980' FWL

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

14 miles East of Hagerman, N. M.

15. DISTANCE FROM PROPOSED*

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

660'

16. NO. OF ACRES IN LEASE

280

17. NO. OF ACRES ASSIGNED

TO THIS WELL
4018. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

660'

19. PROPOSED DEPTH

1750'

20. ROTARY OR CABLE TOOLS

Cable Tool

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

22. APPROX. DATE WORK WILL START*

July 25, 1976

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
10-3/4"	8-5/8"	23 lb.	375'	150 sx (Circ.)
8"	5 1/2"	15 1/2 lb.	1750'	150 sx

Propose to test the *San Andres at an approx. depth of 1750'. Will drill w/cable tools and if production is indicated, well set casing and attempt completion. Cortez Drilling Company, Inc. of Roswell will be the drlg. contractor.

*Blow out preventor will be installed prior to encountering the Premier sand in the event gas is encountered in that zone.

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 prevention program, if any.

24. SIGNED J. McClellan TITLE Operator DATE May 28, 1976

(This space for Federal or State office use)

APPROVAL DATE

DATE

APPROVED
CONDITIONS: APPROVED IF ANY:K. L. BEEKMAN
ACTING DISTRICT ENGINEER

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES SEP 16 1976
See Instructions On Reverse Side

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.

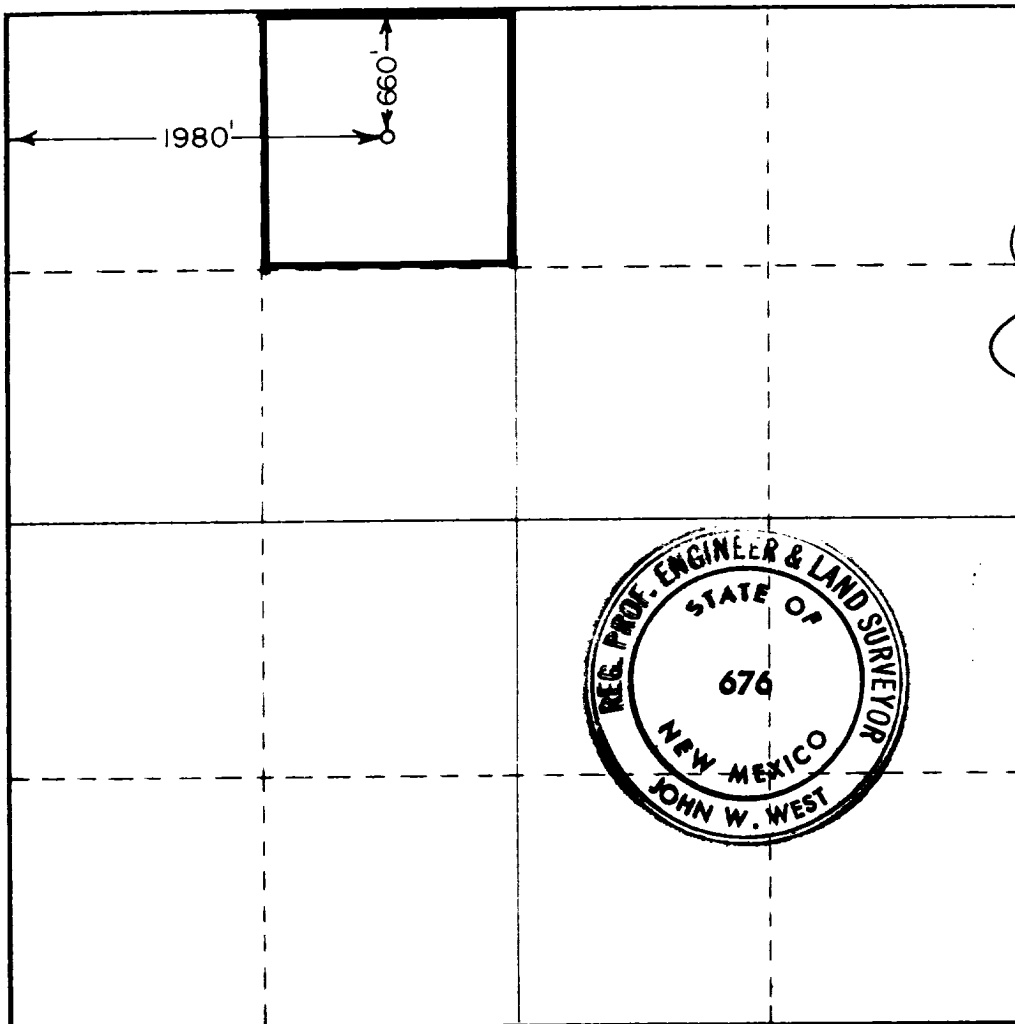
Operator MCLLELLAN OIL CORP.		Lease COPPER Federal		Well No. 1
Unit Letter C	Section 21	Township 14 SOUTH	Range 28 EAST	County CHAVES
Actual Portage Location of Well: 660 feet from the NORTH line and 1980 feet from the WEST line				
Ground Level Elev.	Producing Formation San Andres	Pool Wildcat	Dedicated 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.



CERTIFICATION

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

Name
James L. McClalla
Position
Pres.
Company
McClalla Oil Corp.
Date
May 30, 1976

I hereby certify that the well location shown on this plat was plotted from field **RECEIVED** days made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.
JUN - 1 1976

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Date Surveyed

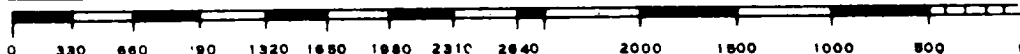
MAY 28, 1976

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No.

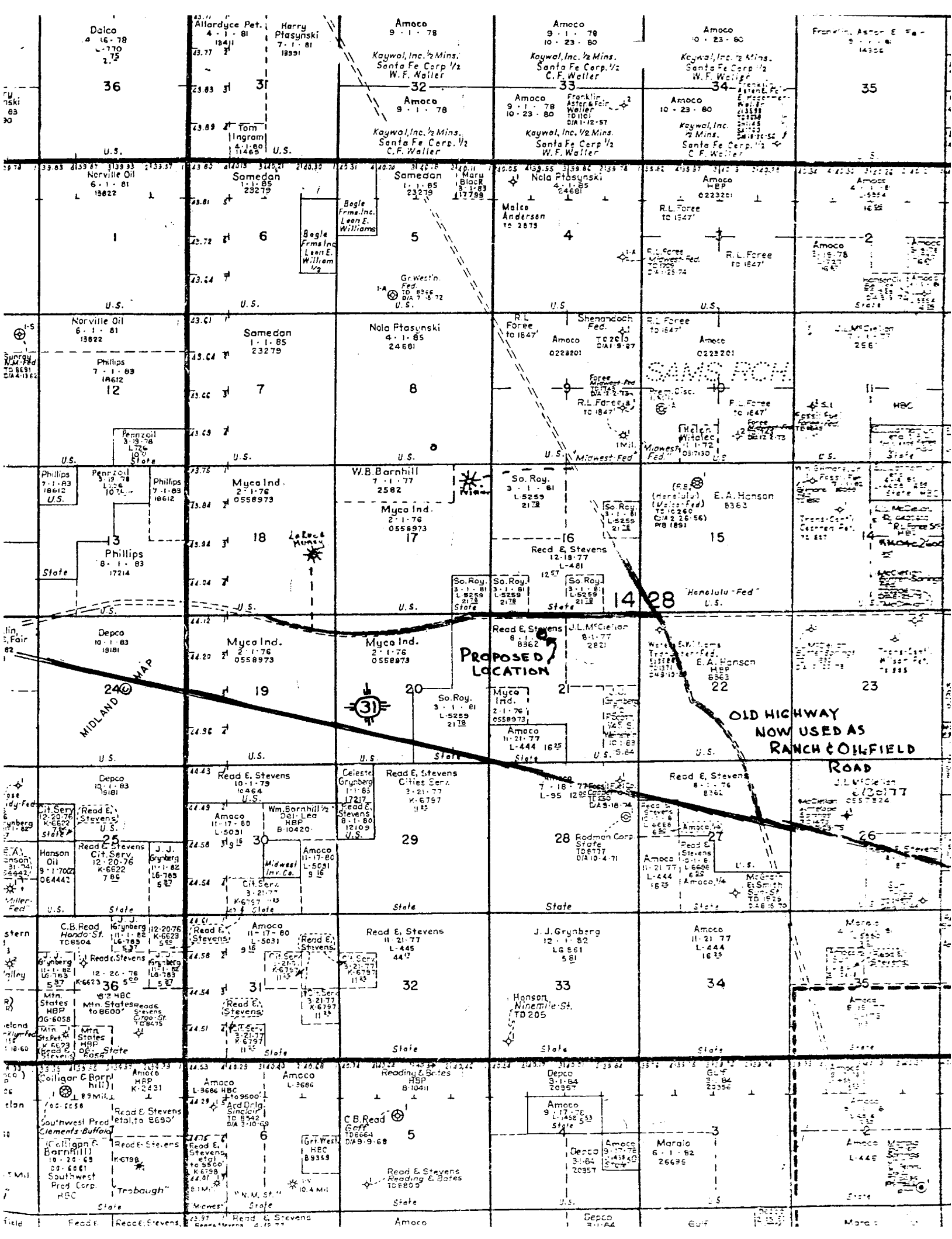
676



Re: MOC #1 Copper Federal
660 FN & 1980' FWL
Chaves County, New Mexico

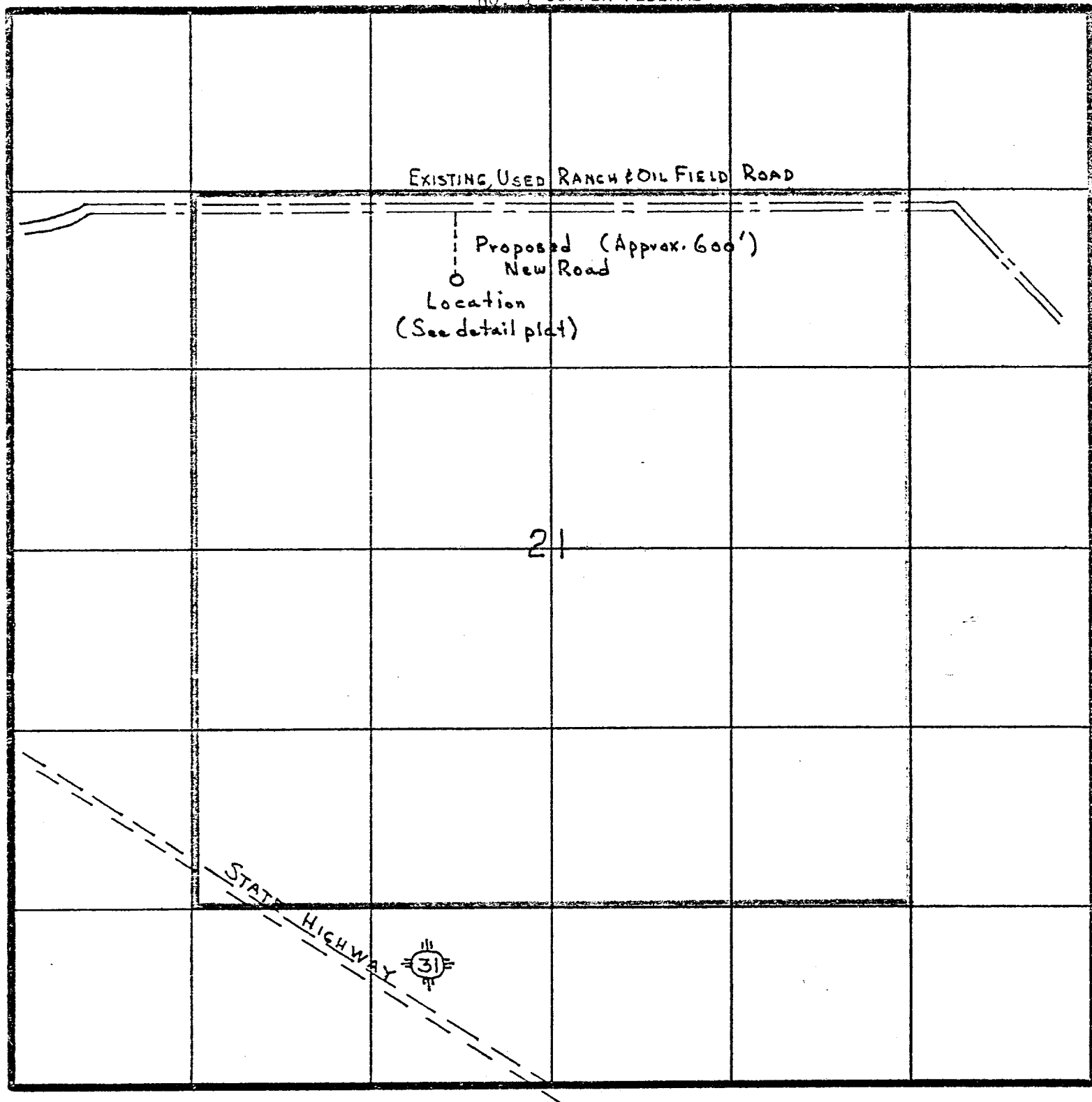
The following is a Plan of Development for Surface use required to drill the proposed well attached to this application:

1. State Highway 31 is approximately 1 mile South of the proposed location.
2. The proposed road will be the only road into the proposed drillsite. Approximately 600' of road will be constructed.
3. It is possible that other roads will be necessary to the North and West if this test is successful.
4. The production, if achieved, will be connected in to an existing pipeline.
5. Drilling water will have to be trucked in as there is no source of fresh water in this area.
6. After completion of drilling operations all waste will be buried in a separate pit or hauled away.
7. Any produced brine water will be removed by truck in order to prevent contamination of any possible fresh water bearing sands in this area.
8. Application for connection will be made immediately upon completion, if any gas is encountered.
9. An attached development plat indicates location layout, rig plan, etc.
10. In the event a dry hole is achieved, all pits will be filled and the location restored, as near as possible to its original condition.
11. If production is achieved, pad and roads will remain in effect however pits will be filled and restored, as near as possible, to their original condition.



McCLELLAN OIL CORPORATION

No. 1 COPPER FEDERAL



County CHAVES State NEW MEXICO

Section 21 Township 14-South Range 28-East

Remarks: See detail plats on Drilling location details, and lease map for wells, leases, roads etc.



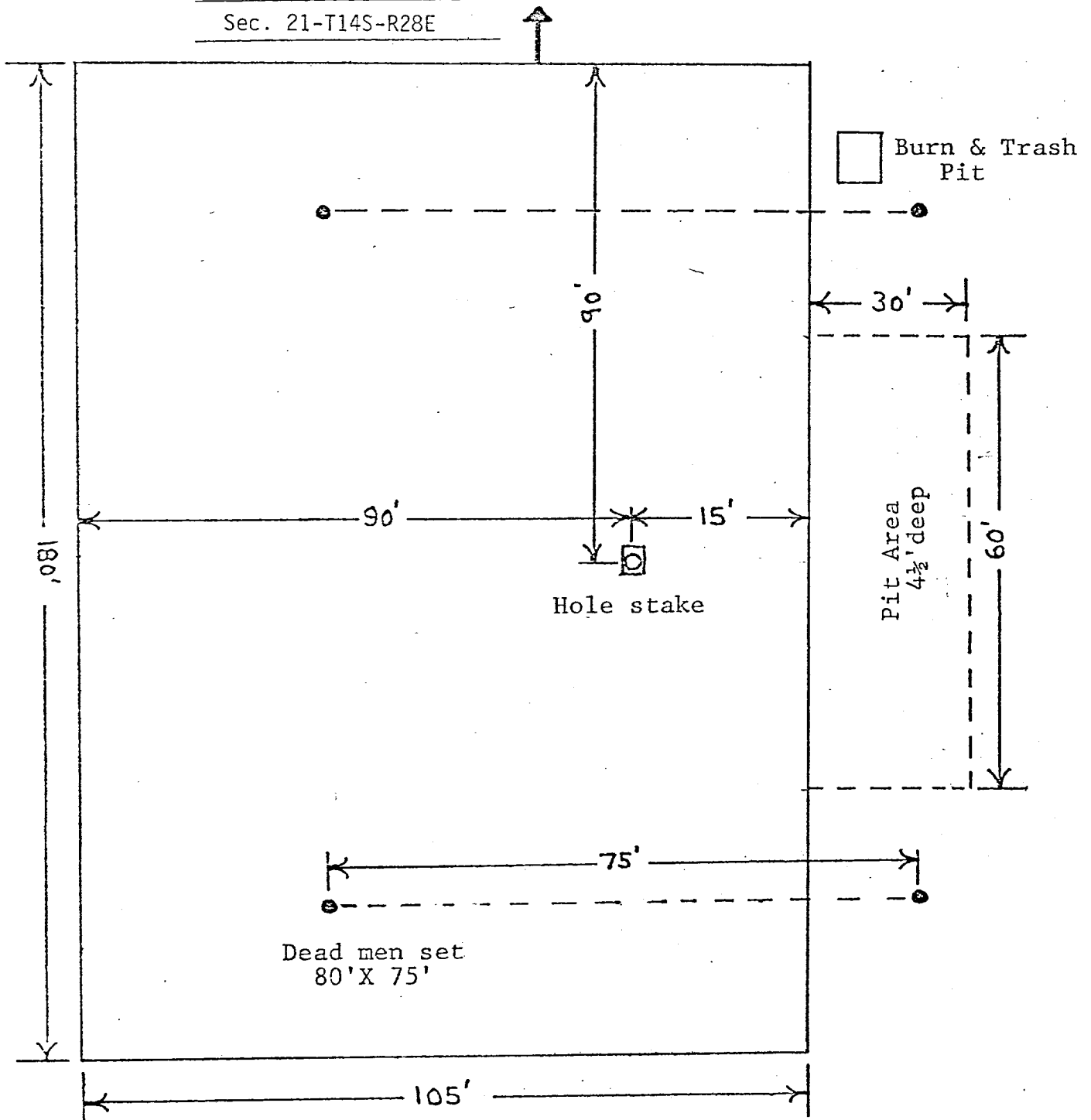
McClellan Oil Corporation
Box 843
Roswell, New Mexico 88201

WELL No. 1 Copper Federal

LOCATION 660' FNL & 1980' FWL

Sec. 21-T14S-R28E

N



CABLE TOOL LOCATION PLAT