

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN T
(Other instructions on
reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

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

Re-Entry

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Strata Production Company

3. ADDRESS OF OPERATOR

648 Petroleum Bldg. Roswell, New Mexico 88201

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

At surface

1683' FNL & 1650' FWL

At proposed prod. zone

Bone-Spring Formation

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

25 Miles NW Hobbs; 3 miles SE on 176.

15. DISTANCE FROM PROPOSED *

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drig. unit line, if any)

16. NO. OF ACRES IN LEASE

320

18. DISTANCE FROM PROPOSED LOCATION *

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

9800'

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

3668' KB 3653' GR

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	94#	397'	1000 sx CI "C" 2% CaCl
17 1/2"	13 3/8"	61 & 54.5#	3350'	3760 sx Neat & 200 sx CI "C"
12 1/4"	9 5/8"	43.5 & 40#	8951'	1825 sx Neat & CI "C"
8 1/2"	5 1/2"	20 & 17.5#	8805-14001'	1385 sx CI "H"

- 1) Make cut-off and weld on head.
- 2) Clean out to a depth of 3565'. Tag top of 9 5/8" casing stub. Dress 9 5/8" stub and tie back to 13 3/8" casing shoe at 3351'. Test casing for leaks.
- 3) Clean out plugs to a depth of 9800'.
- 4) Run cement bond logs over zones of interest. Complete for commercial production.

** Formerly the New Mexico Federal #1. Operated by Grace Petroleum.
Sec 4 T21S R32E Lea County, New Mexico.

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

TITLE Vice-President

DATE 4/2/87

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-112
Superseded O-128
Effective 1-1-85

All distances must be from the outer boundaries of the Section

Operator Strata Production Company			Lessee NEW MEXICO FEDERAL			Well No. 1-A		
Well Type F	Section 4	Township 21 SOUTH	Range 32 EAST	County LEA				

Actual Location of Well:

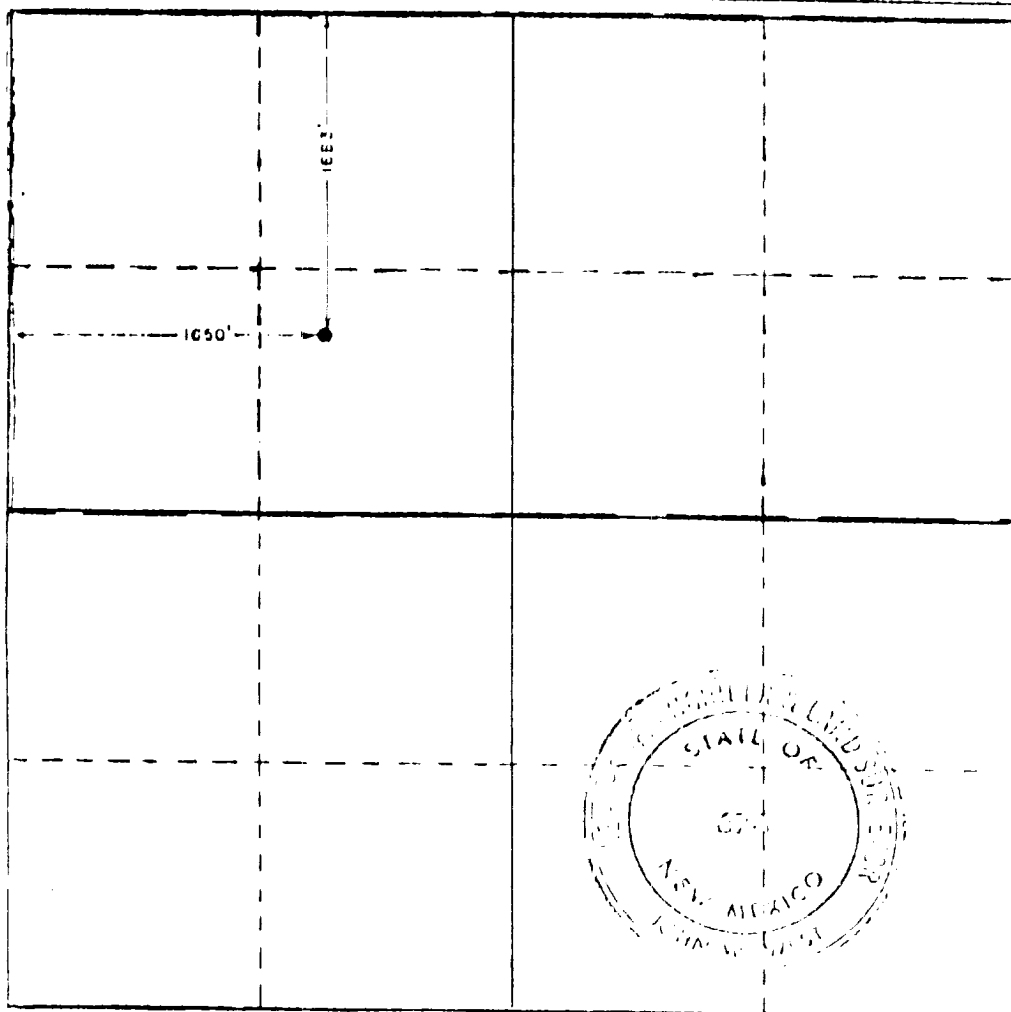
1603	feet from the	NORTH	feet and	1650	feet from the	WEST	feet
Ground Level Elev. 3653	Including Foundation Bone-Spring		Hat-Mesa Bone Spring		Section No. 80		

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, forced 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

James G. McClelland

Date

James G. McClelland

Position

Vice-President

Company

Strata Production Comp.

Date

April 21, 1989

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

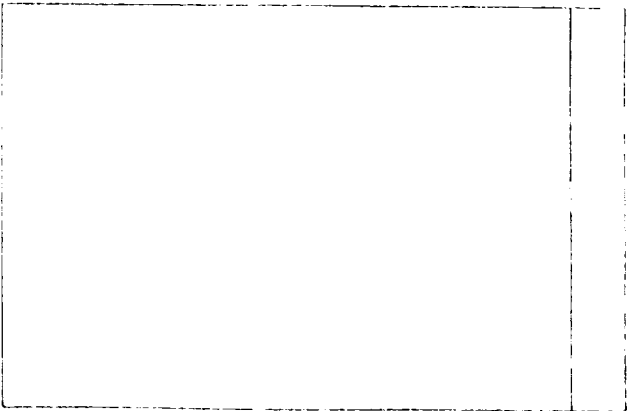
Date

JANUARY 4, 1973

Department of Technical Engineering

and Surveying

John W. West



of the "new" and "old" groups. The "new" group was defined as those who had been born in the United States and had been in the country for at least 10 years. The "old" group was defined as those who had been born in the United States and had been in the country for at least 10 years. The "new" group was defined as those who had been born in the United States and had been in the country for at least 10 years. The "old" group was defined as those who had been born in the United States and had been in the country for at least 10 years.

[illegible][illegible]

the authors of the review report that the authors of the review report "did not find any evidence of a significant effect of the intervention on the outcome of interest." The authors of the review report also state that the authors of the review report "did not find any evidence of a significant effect of the intervention on the outcome of interest." The authors of the review report also state that the authors of the review report "did not find any evidence of a significant effect of the intervention on the outcome of interest."

*Titled "Gorkh Mor-choo Goo".