

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Copy to 17

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NW 04560
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME -
2. NAME OF OPERATOR S. P. Yates			7. UNIT AGREEMENT NAME -
3. ADDRESS OF OPERATOR 309 Carper Building-Artesia, New Mexico 88210			8. FARM OR LEASE NAME Yates-Miller
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1650' FNL & 2310' FWL of Sec. 28-T-19S-R27E, At proposed prod. zone NMPM Seven Rivers			9. WELL NO. 1
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 18 Miles SE from Artesia, New Mexico			10. FIELD AND POOL, OR WILDCAT McMillian Ext land
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 400	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.	19. PROPOSED DEPTH 890'	20. ROTARY OR CABLE TOOLS Cable Tools	
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL START* At once

## 23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

This is an abandoned well. TD 890' - 7" casing is set at 850'.  
Intend to re-enter well and test the seven rivers formation between  
850 and 890'

Drilled as John A Yates #1 ~~and~~ Yates Miller P & A approved 3-1-65  
**RECEIVED**

JUN 12 1967

U. S. G.  
ARTESIA, OFFICE**RECEIVED**  
JUN 16 1967  
U. S. GEOLOGICAL SURVEY  
ARTESIA, 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 <u>[Signature]</u>	TITLE <u>Agent</u>	DATE <u>6-16-67</u>
(This space for Federal or State office use)		

PERMIT NO. _____	APPROVAL DATE <u>JUN 12 1967</u>
APPROVED BY <u>[Signature]</u>	TITLE <u>Agent</u>
CONDITIONS OF APPROVAL, IF ANY:	DATE <u>JUN 1 1967</u>

NEW MEXICO  
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date June 1, 1956

Yates ✓ Lease Yates-Miller, Federal

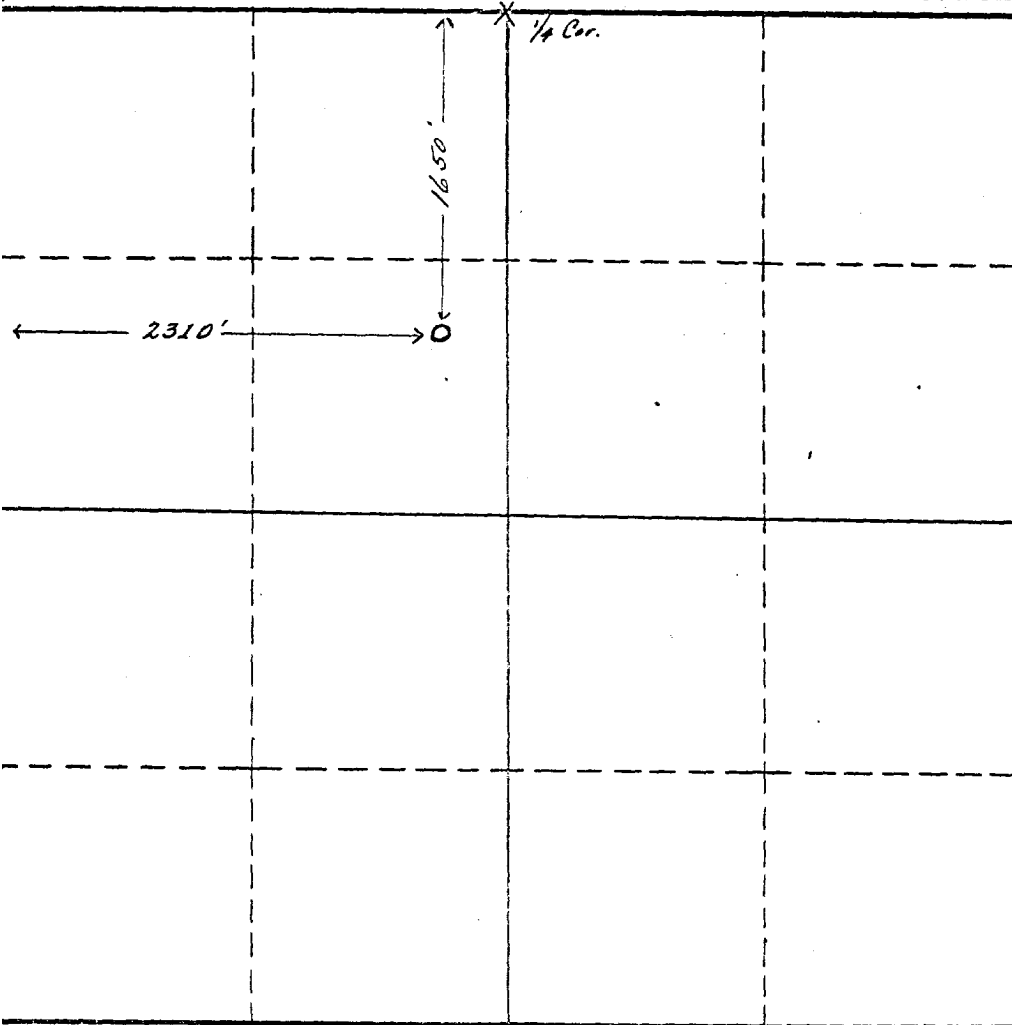
Section 28 Township 19S Range 27E NMPM

Feet From North Line, 2310 Feet From West Line,

County, New Mexico. G. L. Elevation \_\_\_\_\_

Formation \_\_\_\_\_ Pool Wildcat Dedicated Acreage \_\_\_\_\_

(Note: All distances must be from outer boundaries of Section)



SCALE: 1"=1000'

Dual Comp. ? Yes No

to Question 1 is yes, are there  
ly completed wells within the  
age? Yes No

This is to certify that the above plat was  
prepared from field notes of actual surveys  
made by me or under my supervision and  
that the same are true and correct to the  
best of my knowledge and belief.

Date Surveyed May 31, 1956

Yates Miller  
Registered Professional Engineer and/or  
Land Surveyor