

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Dr. R.E.Sitta

3. ADDRESS OF OPERATOR

903 W. Apache Farmington, New Mexico 87401

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

At surface

2310° FSL 330° FEL Sec. 2 T30N, R16W San Juan Co. New Mex.

At proposed prod. zone

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

+ 25 miles

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. 330'

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

16. NO. OF ACRES IN LEASE

158.62

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

1800'

20. ROTARY OR CABLE TOOLS

Rotary

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

5540' Gr.

22. APPROX. DATE WORK WILL START*

12-1-74

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8"		100'	70 sxs
6 1/2"	4 1/2"		1800'	250 sxs

Propose:

Drill 11" hole to 110' & set 8 5/8" csg.
Drill 6 1/2" hole to 1800' - Log & set 4 1/2" csg.
Complete by selective perforations and v frac.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and propose 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

Jamae K. Folk

TITLE

Agent-Consulting Geologist

10-28-74

DATE

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

Go

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

OCT 29 1974

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-4-65

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

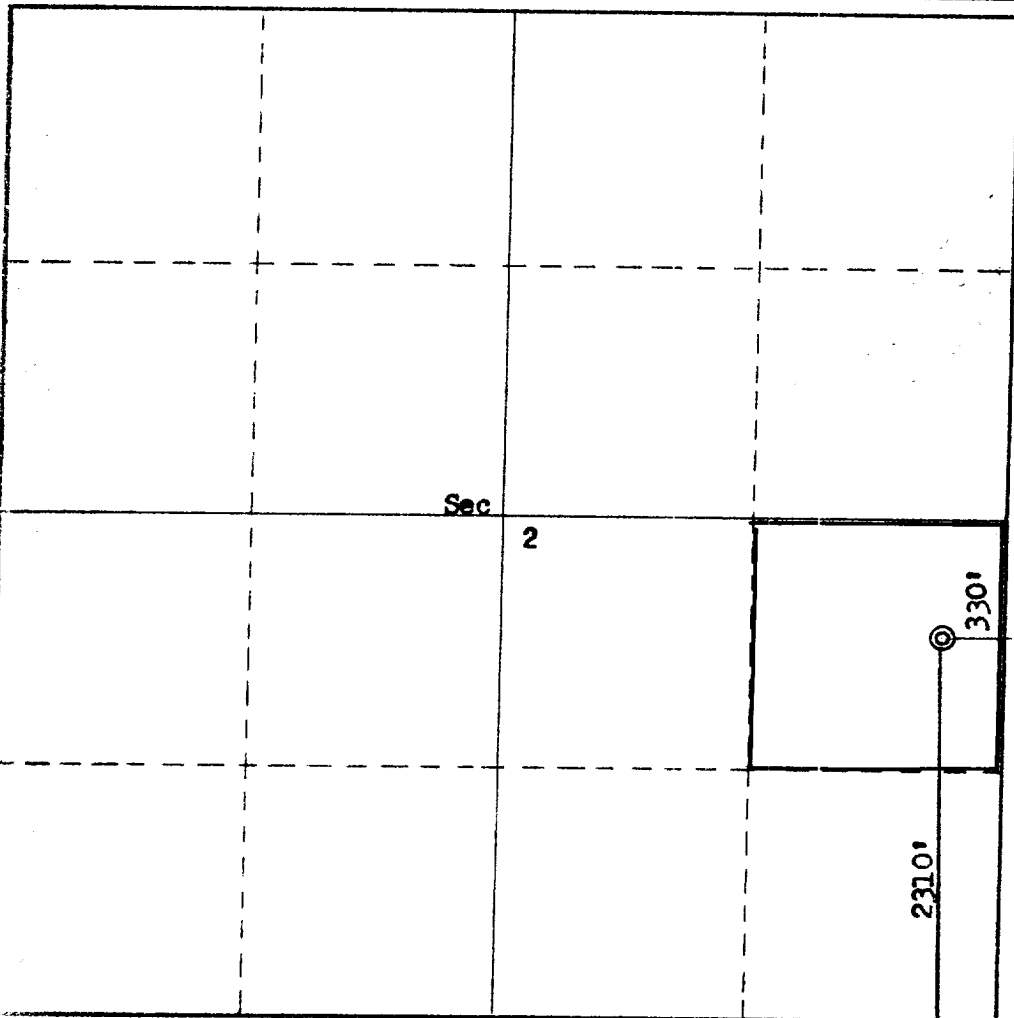
Operator DR. R. E. Sitta			Lease Indian		Well No. 3
Unit Letter I	Section 2	Township 30N	Range 16W	County San Juan	
Actual Footage Location of Well: 2310' feet from the South line and 330' feet from the East line					
Ground Level Elev. 5540	Producing Formation Gallup		Pool Horseshoe		Dedicated Acreage: + 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.

James K. Folk

Name
Agent-Consulting Geologist

Position

Company
10-28-74

Date

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

October 23, 1974

Registered Professional Engineer
and/or Land Surveyor

Fred B. Kerr

Certificate No.

3950