

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-045-21871

5. LEASE DESIGNATION AND SERIAL NO.

14-20-0603-639

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

King Kong Lease

9. WELL NO.

King Kong #24

10. FIELD AND POOL, OR WILDCAT

Salt Creek Dakota

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

Sec. 4-T30N-R17W

12. COUNTY OR PARISH

13. STATE

San Juan

New Mexico

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

R. A. Crane, Jr.

3. ADDRESS OF OPERATOR

2802 E. 20th Farmington, New Mexico 87401

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

At proposed prod. zone 1750' FNL and 2430' FEL

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

4 miles Northeast of Shiprock, New Mexico

16. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

1750'

16. NO. OF ACRES IN LEASE

640 acres

17. NO. OF ACRES ASSIGNED TO THIS WELL

40 acres

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

280'

19. PROPOSED DEPTH

1050'

20. ROTARY OR CABLE TOOLS

Rotary

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

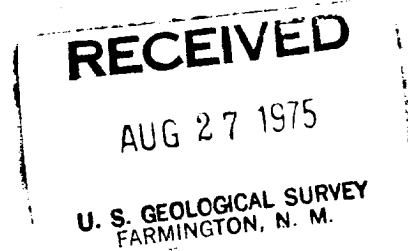
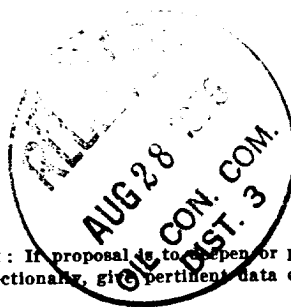
5105' Gr.

22. APPROX. DATE WORK WILL START\*  
August 27, 1975

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
7 7/8"	6 5/8"	16#	30'	15 sacks
4 3/4"	2 7/8"	6.5#	1050'	50 sacks

Plan to air drill 4 3/4" hole to test the Dakota formation.



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 Serena M. Anderson TITLE Secretary DATE August 27, 1975  
Serena M. Anderson

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

*alced*

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-107  
Supersedes C-128  
Effective 1-1-65

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

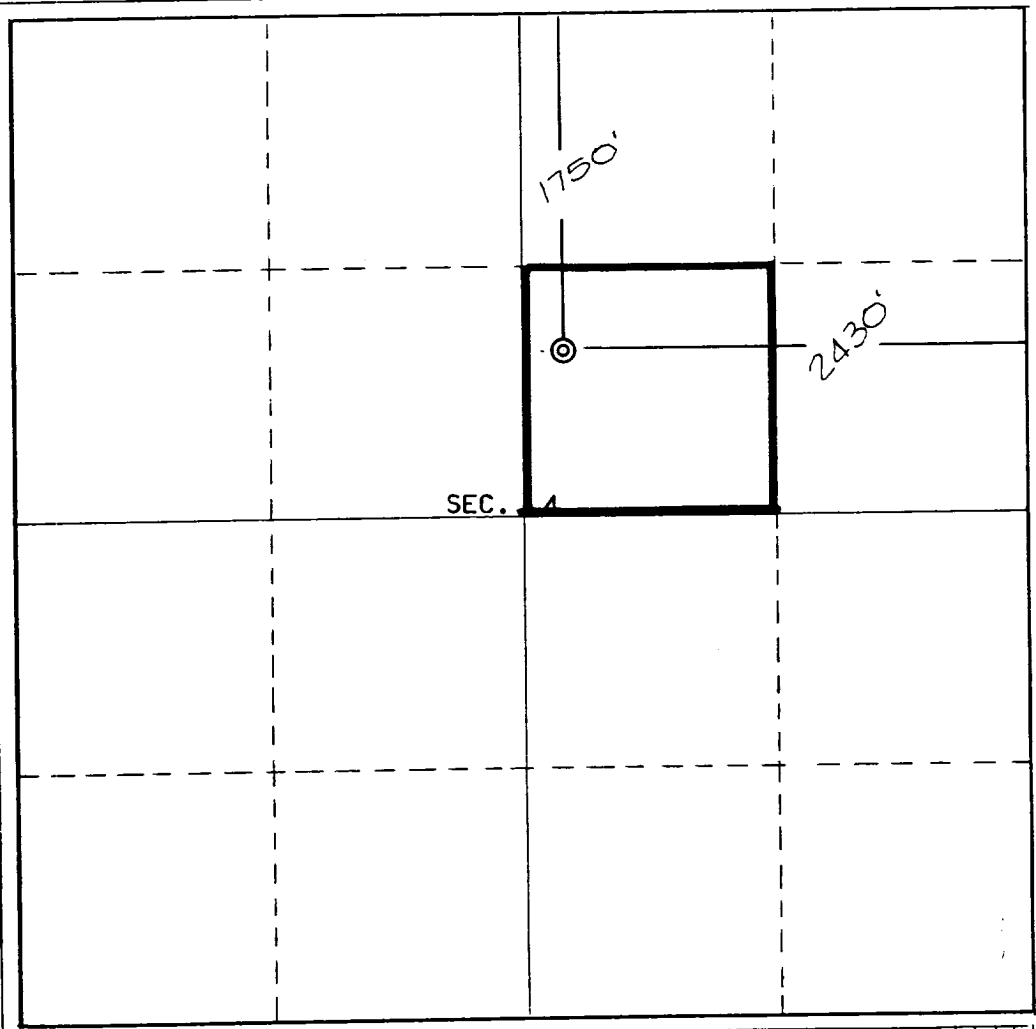
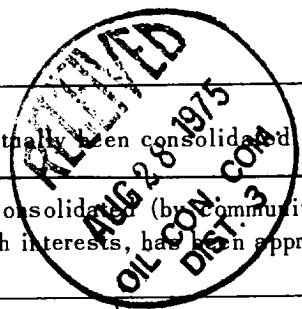
Operator <u>R. A. Crane, Jr.</u> <u>Craneco</u>		Lease <u>King Kong Lease #14-20-0603-639</u>		Well No. <u>24</u>
Unit Letter <u>G</u>	Section <u>4</u>	Township <u>30 North</u>	Range <u>17 West</u>	County <u>San Juan</u>
Actual Footage Location of Well: <u>1750</u> feet from the <u>North</u> line and <u>2430</u> feet from the <u>East</u> line				
Ground Level Elev. <u>5105</u>	Producing Formation <u>Dakota</u>	Pool <u>Salt Creek</u> <u>ext</u>	Dedicated Acreage: <u>40</u> 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.

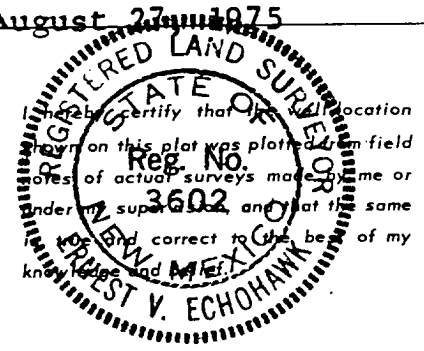


CERTIFICATION

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

Name Serena M. Anderson  
Position Secretary

Company Craneco; R. A. Crane, Jr.  
Date August 27, 1975



Date Surveyed August 15, 1975  
Registered Professional Engineer and/or Land Surveyor

E. V. Echohawk  
Certificate No. 3602  
E. V. Echohawk LS

