

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 ☐ GAS ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

c. NAME OF OPERATOR
Consolidated Oil & Gas, Inc.

d. ADDRESS OF OPERATOR
4150 East Mexico Avenue, Denver 22, Colorado

e. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface 1350' FSL and 710' FEL, Section 11, T25N,

At proposed (pld.) zone R10W, NMPM

f. DISTANCE IN FEET AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

g. DISTANCE FROM PROPOSED LOCATION TO NEAREST TOWN OR POST OFFICE*

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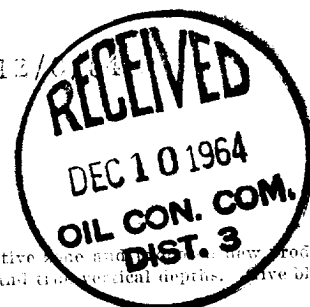
5. FEDERAL LAND MANAGEMENT DISTRICT NO.
10-20-603-10-17
6. INDIAN AGENT OR NAME
JOHN-PA-PA-PA
7. UNIT AGREEMENT NAME
Kos-Ka-E-Novel-AT
(Hole)
8. FARM OR LEASE NAME
Navajo
9. WELL NO.
3-11
10. FIELD AND POOL, OR WILDCAT
Basin Dakota
11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA
Sec. 11, T25N, R10W
12. COUNTY OR PARISH
San Juan
13. STATE
New Mexico

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST TOWN OR POST OFFICE*
710' Note
16. NO. OF ACRES IN LEASE
320
17. NO. OF ACRES ASSIGNED TO THIS WELL
320
18. PROPOSED DEPTH
6900'
19. ROTARY OR CABLE TOOLS
Rotary
20. APPROX. DATE WORK WILL START*
12/15/64

PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
8-5/8"	24	275	150 cubic feet	
5-1/2"	15.5	6900	350 cubic feet	

Drill 8-5/8" hole to 275', set 8-5/8" casing and cement to surface. Mud drill 5-1/2" hole to 6900' KB. Run 4-1/2" casing to TD, cement with 300 cubic feet. Run Ann and Diacel cement, using two-plug method. Selectively perforate Dakota. Water frac and complete as a single-zone gas well.

21. State approval for unorthodox Dakota location requested 12/15/64



22. WHEN DESCRIBING PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and 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.

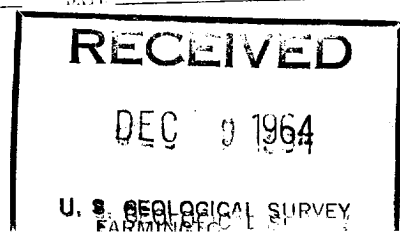
23. SIGNATURE [Signature] TITLE Chief Engineer DATE 12/15/64
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVAL OF _____ TITLE _____ DATE _____
COMBINATION OF APPROVAL, IF ANY:

1/10/65 NSL
12-10-64

*See Instructions On Reverse Side



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date December 8, 1964

Operator CONSOLIDATED OIL AND GAS, INC. Lease NAVAJO
 Well No. _____ Unit Letter I Section 11 Township 25 NORTH Range 10 WEST NMPM
 Located 1850 Feet From SOUTH Line, 710 Feet From EAST Line
 County SAN JUAN G. L. Elevation 6802.44 Dedicated Acreage 320 Acres
 Name of Producing Formation Dakota Pool Basin

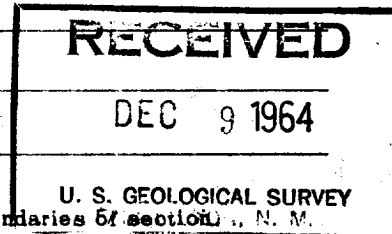
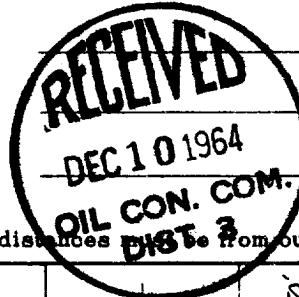
1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes _____ No X2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes X No _____. If answer is "yes", Type of Consolidation.**COMMUNITIZATION**

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description



Section B.

This is to certify that the information
 in Section A above is true and complete
 to the best of my knowledge and belief.

Consolidated Oil & Gas, Inc.

(Operator)

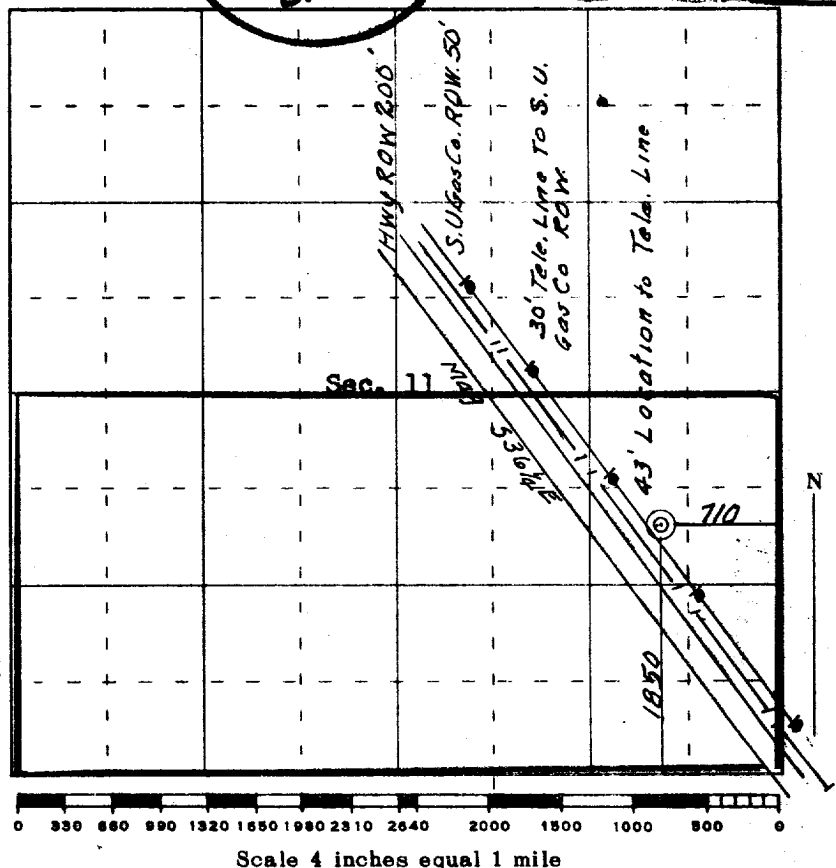
(Representative)

W. M. Williams, Chief Engineer

(Address)

4150 East Mexico AvenueDenver 22, Colorado

Note: All distances from outer boundaries of section 11, N. M.



Ref: GLO plat dated 24, January 1935



Franklin, New Mexico

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 November 20, 1964

James P. Leese
 Registered Professional Engineer and/or Land Surveyor
 James P. Leese, N. Mex. Reg. No. 1463
 Gen. Eng. Engineering Company