

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐			7. UNIT AGREEMENT NAME Charles et al		
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐			8. FARM OR LEASE NAME Charles et al		
2. NAME OF OPERATOR Aut...			9. WELL NO. #2		
3. ADDRESS OF OPERATOR ...			10. FIELD AND POOL, OR WILDCAT #2		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface ...			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA ...		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* ...			12. COUNTY OR PARISH ...		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 11.0			16. NO. OF ACRES IN LEASE ...		17. NO. OF ACRES ASSIGNED TO THIS WELL ...
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. ...			19. PROPOSED DEPTH ...		20. ROTARY OR CABLE TOOLS ...
21. ELEVATIONS (Show whether DF, RT, GR, etc.) ...			22. APPROX. DATE WORK WILL START* ...		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
2 1/4	2 3/8	3	300	300 lbs.
2 1/2	4 1/2	10 1/2	300	400 lbs. + 200 lbs. + 200 lbs.

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. Ballou
SIGNED _____ TITLE Ballou DATE 10-1-1964

(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**

RECEIVED

DEC 23 1964

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Form C-128
Revised 5/1/57

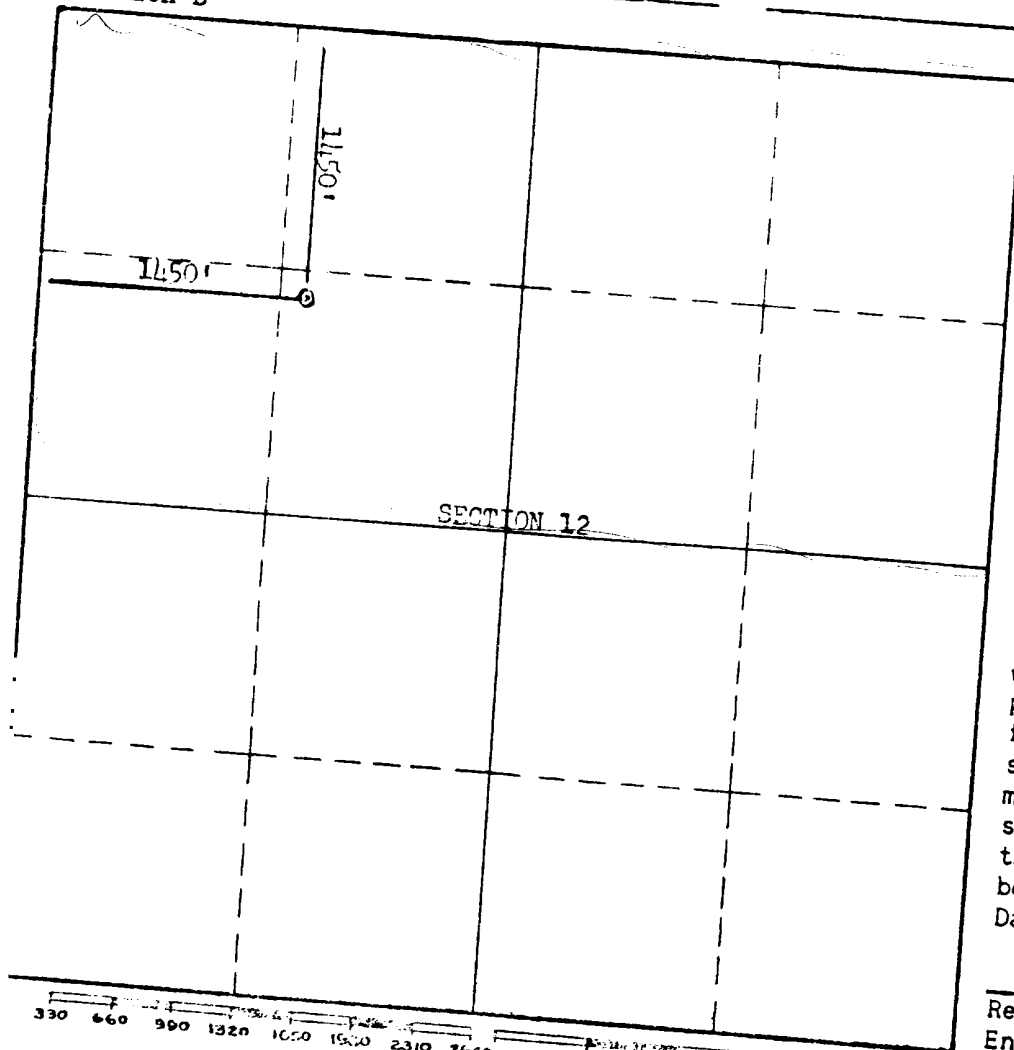
Section A.

Operator AUSTRAL OIL CO. Date December 18, 1964
Well No. # 2-122 Unit Letter F Section 12 Lease DMXOTW / (GAL) / Charles et al
Located 1150 Feet From north Line, 1150 Township 27 N Range 9 W Line
County San Juan G. L. Elevation 5992 Feet From west Line
Name of Producing Formation Pakota Dedicated Acreage 11 (320) Acres
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No
2. If the answer to question one is "no," have the interests of all the owners been
consolidated by communitization agreement or otherwise? Yes No . If answer is
"yes," Type of Consolidation
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.

Austral Oil Co.

(Operator)

C. R. Geffs
(Representative)
2700 Humble Bldg.
Houston, Texas 77002
Address

This is to certify that the
well location shown on the
plat in Section B 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 Dec. 11, 1964

Stephen H. Minney
STEPHEN H. MINNEY

Registered Professional
Engineer and Land Surveyor.

Certificate No. 1001

(See instructions for completing this form on the reverse side)