

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 ☐		5. LEASE DESIGNATION AND SERIAL NO. 0556544
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR C. E. LaRue and B. N. Muncy, Jr.		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR P. O. Box 196, Artesia, New Mexico 88210		8. FARM OR LEASE NAME Federal A
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 330' from West line and 2310' from South line. At proposed prod. zone Section 29, Township 15S, Range 29E San Andres		9. WELL NO. 1
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* North of Loco Hills, New Mexico		10. FIELD AND POOL, OR WILDCAT Round Tank 5A
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 280	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 29 T 15S R 29E
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 3,000	12. COUNTY OR PARISH Lea
21. ELEVATIONS (Show whether DF, RT, GR, etc.)		13. STATE New Mexico
22. APPROX. DATE WORK WILL START* March 25, 1975		

PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
9 7/8"	7" OD	20#	350'	Circulated
6 1/2"	4 1/2" OD	9 1/2 #	3,000	125 sacks

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MAR 10 1975

U. S. G.
ARTESIA OFFICE

RECEIVED

MAR 12 1975

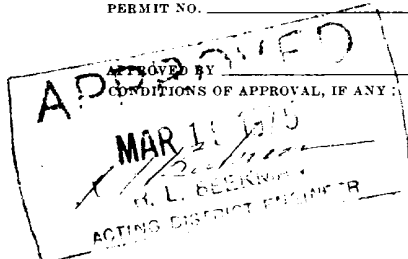
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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 [Signature] TITLE Operator DATE March 6, 1975
(This space for Federal or State office use)

PERMIT NO. _____



THIS APPROVAL IS VALID IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS
EXPIRES JUN 19 1975

DATE _____

*See Instructions On Reverse Side

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

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

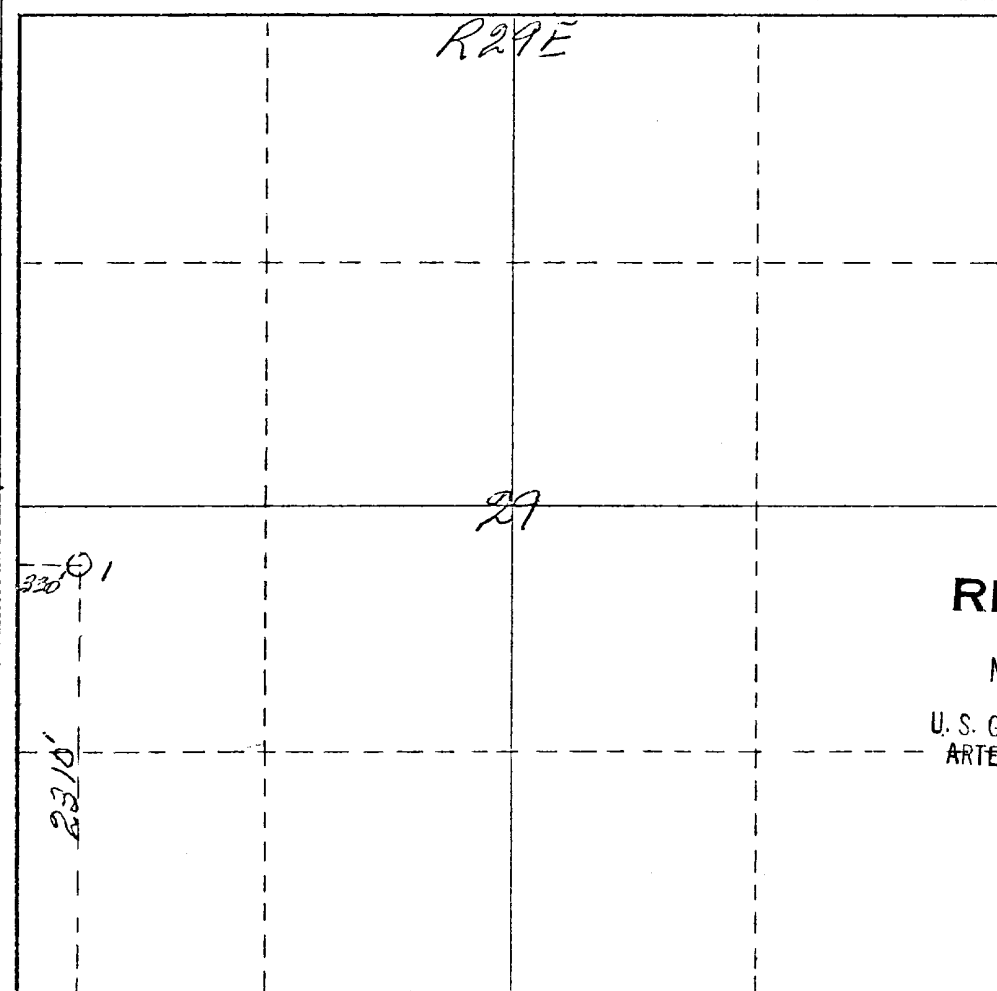
Operator <i>C.F. LaRue & B.M. Muncy Jr.</i>		Lease <i>Federal "A"</i>		Well No. <i>1</i>
Unit Letter <i>Le</i>	Section <i>29</i>	Township <i>15 South</i>	Range <i>29 East</i>	County <i>Chaves</i>
Actual Footage Location of Well: <i>2310</i> feet from the <i>South</i> line and <i>330</i> feet from the <i>West</i> line				
Ground Level Elev. <i>3782</i>	Producing Formation <i>Round Tank</i>	Pool <i>Round Tank</i>	Dedicated Acreage: <i>40</i> 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.



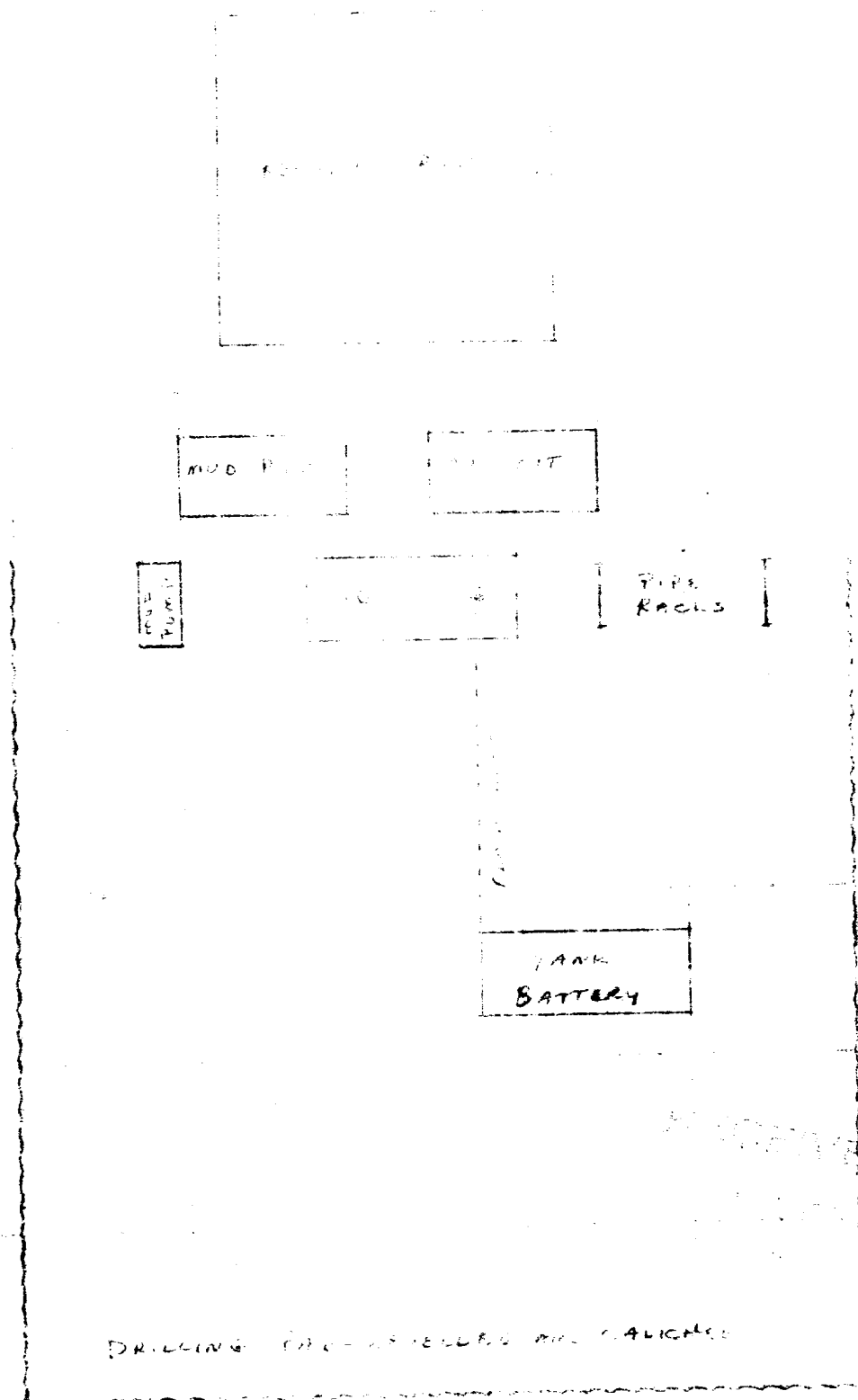
CERTIFICATION

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

Name *B. H. Muncy Jr.*
Position *Agent Partner*
Company *LaRue & Muncy*
H. E. O. Co.
Date *MARCH 12, 1975*

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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.
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
JAMES H. BROWN

Date Surveyed *March 12th 1975*
Registered Professional Engineer and/or Land Surveyor
James H. Brown
Certificate No. *542*



Pits will be dug to cover garbage and trash which will be kept in containers until well is completed. Surface area is sand with little vegetation except mesquite. Area involved is almost completely flat. Drilling water will be trucked to location. Oil will be trucked from tank battery.

1. Map Attached
2. Map Attached
3. Map Attached
4. Map Attached
5. Map Attached
6. No water available anywhere near location. All drilling water will be trucked to location.
7. Machine and Trash will be stored in containers with a small pit dug on location to bury these materials when location is cleaned after well is drilled. Pits will have all cuttings etc from the drilling operation and will be covered when drilling and completion is finished.
8. No camp will be at location, no permanent-type structures will be constructed.
9. No airstrip will be constructed or used.
10. Map Attached
11. Surface of location will be cleaned, all pits covered, pad area and roads will be used for tank battery, trucking oil from battery, and pumpers entry to well.
12. Area is very sandy, almost flat, very little vegetation primarily mesquite.

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ARTESIA, NEW MEXICO

SECTOR

95 750
110 150

BASIN WELL QUADRANGLE

NEW MEXICO

7.5 MINUTE SERIES (TOPOGRAPHIC)

600 300 1500

104 00

3300

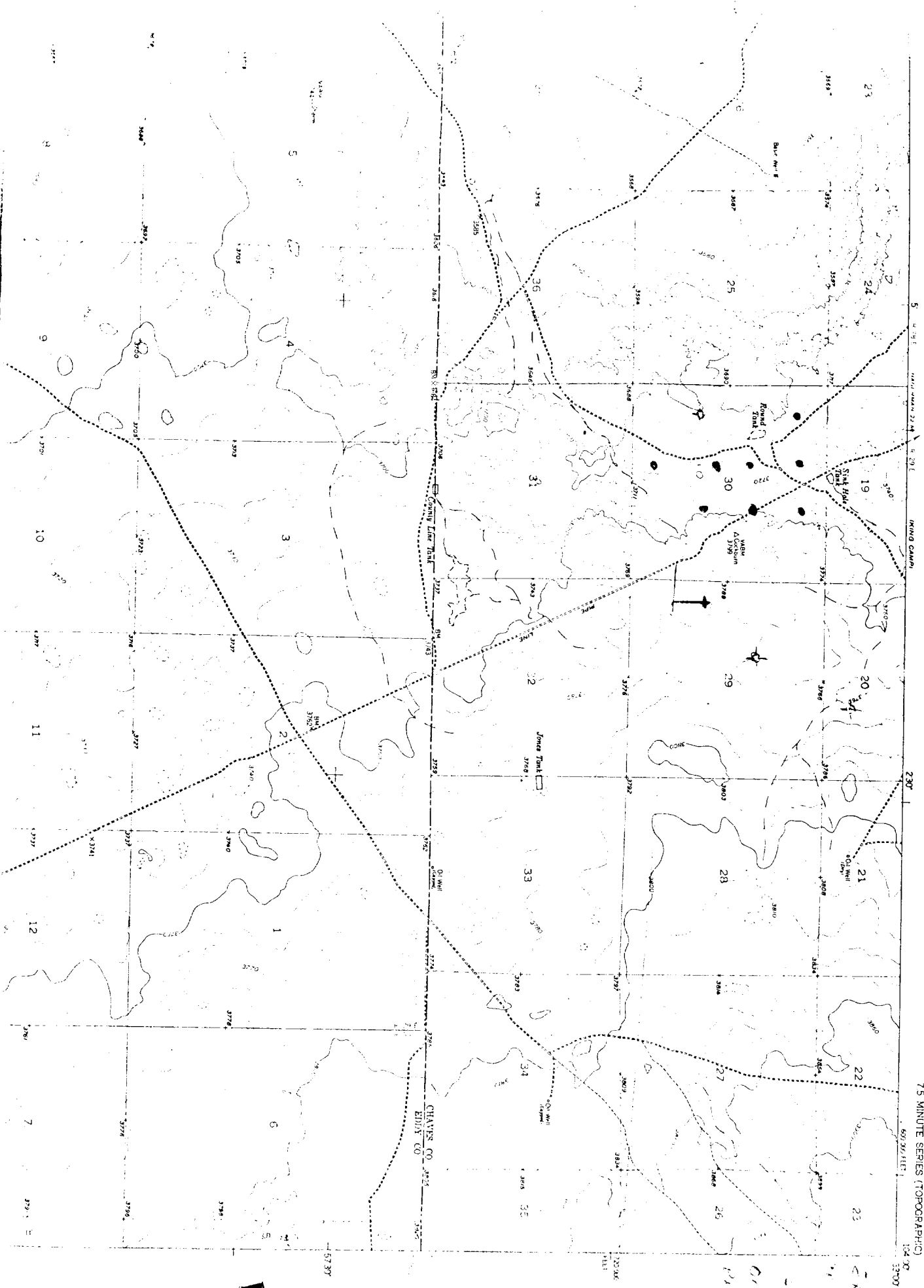
CHAYES CO. ROAD

1000 1000 1000

1000 1000 1000

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MAR 12 1951

U.S. GEOLOGICAL SURVEY
ARIZONA DISTRICT