

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 ☐		7. UNIT AGREEMENT NAME	
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. FARM OR LEASE NAME Nevado 17-6	
2. NAME OF OPERATOR SHIPROCK CORPORATION		9. WELL NO. 37	
3. ADDRESS OF OPERATOR P. O. Box 211, Farmington, New Mexico 87401		10. FIELD AND POOL, OR WILDCAT SHIPROCK GALLUP	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 17-6-17, 17-6-210 W/EL At proposed prod. zone 17-6-1		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 17, T29N, R19W	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Approx. 10 miles SE from Shiprock, New Mexico		12. COUNTY OR PARISH San Juan	13. STATE N.M.
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)	16. NO. OF ACRES IN LEASE	17. NO. OF ACRES ASSIGNED TO THIS WELL 40 Joint	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 104'	20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Well G.		22. APPROX. DATE WORK WILL START* At once.	

PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-1/2"	8-1/2" OD	15.5#	103'	2.55 Circulated

Drill 4-1/8" hole w/in 30' 160'. Set 4-1/2" OD 2 1/2" Casing and perforate production zone. Prod w/70 bbls. lease crude and 35000# sd.

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 W. J. Sturgeon TITLE Production Control DATE 11-4-59

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY C. H. TITLE _____
CONDITIONS OF APPROVAL, IF ANY: _____

***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 ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator

Well No.

The SHIPROCK CORPORATION

17-G

17 37

Unit 17 29 NORTH

10 WEST

SAN JUAN

Actual Section Location of Well

1700 2310 feet from NORTH EAST

Ground Area 5206 Acres

1. On this acreage, dedicate to the subject well, by colored lines or markings, any or all of the plot below
2. If more than one tract is dedicated to the well, outline each and mark it with a letter thereon (both as to working interest and royalty)
3. If more than one lease or different ownership is dedicated to the well, have all owners then consolidated by communitization, unitization, force-pooling, etc?

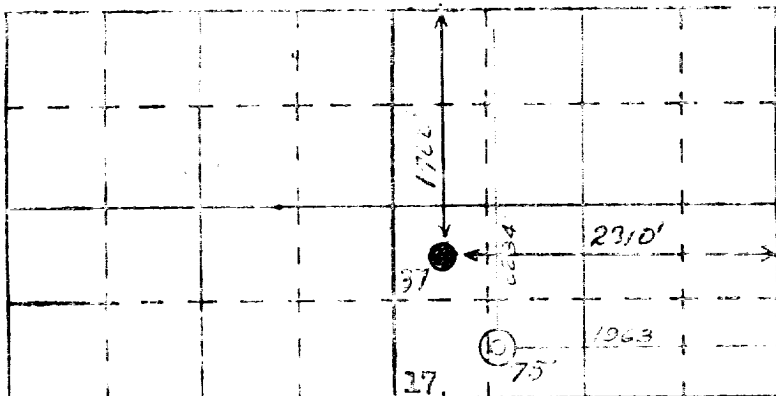
If answer "yes," type of consolidation _____
If answer "no," list the owners and tract descriptions which have actually been consolidated on the reverse side of this form if necessary

No allowance will be assigned to the well until all interests have been consolidated by communitization, unitization, force-pooling, or otherwise, or until a non-standard unit, unitizing arrangement, or force-pooling 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.

NOV 12 1969
OIL CON. COM.
DIST. 3



Subject well, the Shiprock 17-G, well Number 37, is located per plat in "red" above, and such location is in compliance with O.C. Spacing Regulation Order No. R-3284. Well is a joint well in forty acre unit G. GL Elevation is 5211'

SHIPROCK CORPORATION 11-4-69

By [Signature] Production Supt.

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.

4 August 1969
[Signature]
Professional Engineer
and Land Surveyor

SCALE - 4 INCHES EQUALS 1 MILE