## **UNITED STATES**

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SUBMIT IN T!

Form approved. Budget Bureau No. 42-R1425.

DEPARTMENT OF THE INTERIOR

(Other instruct as on reverse side)

V 1. 1	D. LEASE DESIGNATION
1	NN-011103

	GEOLO	GICAL SURVEY	$\mathcal{O}_{1}$	$\mathcal{L}'$	Man-Amilan's	
APPLICATION	V FOR PERMIT	O DRILL, DEEPE	N, OR PLUG	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1a TYPE OF WORK	ILL 🏧	DEEPEN	PLUG BA		7. UNIT AGREEMENT NAME	
	AS OTHER		NGLE MULT	IPLE	8. FARM OR LEASE NAME	
WELL W  2. NAME OF OPERATOR	Littlefield "AB" Federal					
Gulf Oil Corp	poration				9. WELL NO.	
3. ADDRESS OF OPERATOR					<b>-</b>   <b>7</b>	
Box 670, Hobb	10. FIELD AND POOL, OR WILDCAT					
4. LOCATION OF WELL (R	Shugart (Y, SH, Q, Obr.)					
At surface			•		11. SEC., T., B., M., OR BLK.	
At proposed prod. zon		a 22, 18-5, 31-1			Sec 22, 18-8, 31-5	
14 DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST OFFICE	<b>]</b> *		12. COUNTY OR PARISH   13. STATE	
					Eddy New Mexico	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)			OF ACRES IN LEASE	TO 2	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.			LOCO'	20. ROTARY OR CABLE TOOLS		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)				22. APPROX. DATE WORK WILL START* May 20, 1967	
23.	1	PROPOSED CASING AND	CEMENTING PROG	RAM .		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
178	8-5/8*	214	650'	Circu	Circulate	
7_7/8#	5-1/2"	15.5#	1000	Base	of Selt	
1-114						
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MAY 151967

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S. GEOLOGICAL SURVEY

MARTESIA, NEW MEXICO

10th

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.

4. SIGNED	original signed <b>by</b> C. D. Borland	Area Production Manager	May 12, 1967
· -	for Federal or State office use)	MAY 1 5 1967	7
PERMIT NO	G. Borant	TITLE 15 35	MAY 1 5 1967
	APPROVAL, IF ANY:		

## 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.

女 U.S. GOVERNMENT PRINTING OFFICE: 1963—O-711-396

PROCESSOR AND CARROLLES

## 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. Well No. Operator LITTLEFIELD "AB" FEDERAL GULF OIL CORP Range Township Section Unit Letter **18** South 31 East EDDY Actual Footage Location of Well: 610 feet from the line and 1650 feet from the SOUTH Dedicated Acreage: Pool Producing Formation Ground Level Elev. SR. Queen. Shought Tates, 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). 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? If answer is "yes," type of consolidation \_\_\_ Yes 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. ORIGINAL SIGNED BY C. D. BORLAND Area Production Manager Gulf Oil Corporation May 12, 1967 I hereby certify that the well location shown on this plat was lotted from field Secolar Metal War by we of 610 Date Sur May 🎉 , 1967 Registered Professional Engineer

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