## Form 9-331 C (May 1963)

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P. T. McGmath

DISTRICT ENGINEER

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SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

30-045-12152 5. LEASE DESIGNATION AND SERIAL NO.

٠	LEASE	DESIGNATION AND	1
	NM	_ AFFFCO _	

\$5,000 ATTACHED

LESSEE'S NATION - WIDE
OPERATOR'S NATION - WIDE

A DDI ICATION	GEOLOGICAL SURVEY						
AFFLICATIO	N FOR PERMIT	TO DRILL, DEE	PEN, OR PLUG	BACK	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME	
1a. TYPE OF WORK					7 YIVIN ACREMENT N		
DR	ILL 🟝	DEEPEN 🗌	PLUG BA	YCK □	7. UNIT AGREEMENT N	AME	
b. TYPE OF WELL	AS 🗀		SINGLE [ ] MULT	IPLE [	8. FARM OR LEASE NAM	15 TH	
WELL W							
2. NAME OF OPERATOR  Thomas A	Duman (-	سسر.			Redfern 3///		
3. ADDRESS OF OPERATOR	. Dugan 65	15		<del></del>	6		
Box 234.	10. FIELD AND POOL, OR WILDCAT						
	deport location clearly and		y State requirements.*)		Undesignated		
At surface	1450' fnl 340				11. SEC., T., R., M., OR I		
			, = ,, = ,, = ,,, = ,,,		AND SURVEY OR AR	EEA	
At proposed prod. zor	As above				16028N-11W-	NMPM	
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST OF	FICE*		12. COUNTY OR PARISH		
10 miles s	outh Bloomfield	i. New Mexico			San Juan	New Mexic	
15. DISTANCE FROM PROP	OSED* 3/01		NO. OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL		
LOCATION TO NEARES PROPERTY OR LEASE	LINE, FT.	L301	120	10 11	AU LIL		
(Also to nearest drl 18. DISTANCE FROM PROI	POSED LOCATION*		PROPOSED DEPTH	20. ROTAL	RY OR CABLE TOOLS		
TO NEAREST WELL, I OR APPLIED FOR, ON TH	ORILLING, COMPLETED, HIS LEASE, FT.		7001	Rota	ry		
21. ELEVATIONS (Show wh	nether DF, RT, GR, etc.)				22. APPROX. DATE WO	RK WILL START*	
	5525 G. L.				3-15-65		
23.		PROPOSED CASING	AND CEMENTING PROG	RAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMEN	NT	
8 3/4"	7"	20#	601	10	SX AND		
6 1/4"	4 <del>2</del> **	9.5#	7001	50	8x	1965 1965	
		9.5#	700!  0' 7", 20# csg.  test the Farmi csg. will be r	50	ent with comented with	nga pagasa pagasan sanakanan malabba	
		9.5#		50	8x	nga pagasa pagasan sanakanan malabba	
		9.5#		50	ent with commented with	VI	
		9.5#		50	ent with comented with	VI	
		9.5#		50	ent with commented with	7 1965	
Plan to drill sufficient cen A 64" hole wil If commercial sufficient cen	8 3/4" hole to ment to circulated then be drill production is ment to isolate the proposed program: If drill or deepen direction	9.5#  60' and run 6  te; led to 700' to indicated, 4½"  the Farmingto		and cem ngton foun and c prox1 50	ent with comented with sx.	2 1965 AL SURVEY	
Plan to drill sufficient cent A 64 hole will If commercial sufficient cent sufficient cent sufficient cent cent sufficient cent cent sufficient sufficient cent sufficient sufficient cent sufficient	8 3/4" hole to ment to circulate then be drill production is ment to isolate the proposed program: If drill or deepen direction are.	9.5#  60' and run 6  te; led to 700' to indicated, 42  the Farmingto  proposal is to deepen ally, give pertinent da	or 7", 20# csg.  test the Farmi csg. will be r n formation, ap	and cem ngton foun and c prox1 50	ent with comented with sx.	2 1965 AL SURVEY	
Plan to drill sufficient cen A 64 hole wil If commercial sufficient cen and a block space describe cone. If proposal is to preventer program, if an	8 3/4" hole to ment to circulated then be drill production is ment to isolate the proposed program: If drill or deepen direction	9.5#  60' and run 6  te; led to 700' to indicated, 42  the Farmingto  proposal is to deepen ally, give pertinent da	or 7", 20# csg.  test the Farmi csg. will be r n formation, ap	and cem ngton foun and c prox1 50	ent with comented with sx.	2 1965 AL SURVEY	
Plan to drill sufficient cen A 64 hole wil If commercial sufficient cen one. If proposal is to breventer program, if an 24.  Origin	8 3/4" hole to ment to circulate then be drill production is ment to isolate the proposed program: If drill or deepen direction are.	9.5#  60' and run 6  te; led to 700' to indicated, 4½  the Farmingto  proposal is to deepen ally, give pertinent da	or 7", 20# csg.  test the Farmi csg. will be r n formation, ap	and central ngton foun and comprox1 50	ent with commented with ax.  U. S. GEOLOGIC FARMINGTON dand true vertical depth	2 1965 AL SURVEY	
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Plan to drill sufficient cen A 64 hole wil If commercial sufficient cen and a sufficient cen cone. If proposal is to breventer program, if an 24.  Origin	8 3/4" hole to ment to circulate then be drill production is ment to isolate the proposed program: If drill or deepen direction in the drill or deepen direction in t	9.5#  60' and run 6  te; led to 700' to indicated, 4½  the Farmingto  proposal is to deepen ally, give pertinent da	or 7", 20# csg.  test the Farmi csg. will be r n formation, ap	and central ngton foun and comprox1 50	U. S. GEOLOGIC ARMINGTON dand true vertical depth  DATE  REGURD LESSEE	2 1965 AL SURVEY	
Plan to drill sufficient cen A 64 hole wil If commercial sufficient cen and above space describe cone. If proposal is to preventer program, if an 24.  Origin (This space for Fed	8 3/4" hole to ment to circulate then be drill production is ment to isolate the proposed program: If drill or deepen direction in the drill or deepen direction in t	9.5#  60' and run 6  te; led to 700' to indicated, 4½  the Farmingto  proposal is to deepen ally, give pertinent da	test the Farmi csg. will be r n formation, ap	and central ngton foun and comprox1 50	ent with commented with ax.  U. S. GEOLOGIC FARMINGTON dand true vertical depth	2 1965 AL SURVEY	

\*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 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, or regard to reconcerned and or State office.

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

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

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.

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

## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

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

Operator			Lease		Well No.
Thomas A. Dugan			Redfern	6	
Jnit Letter	Section	Township	Range	County	
H	16	28 North	llWest	San	Juan
Actual Footage Loc			- 1-	-	
1450		North line and		et from the <b>East</b>	line
	Producing Fo		1	. 3	
				<u> </u>	
5525  1. Outline the control of the	Producing Form  the acreage dedicates and one lease is an one lease of communitization,  No If a is "no," list the f necessary.)	remation  Farsington  ated to the subject we dedicated to the we different ownership is unitization, force-pool answer is "yes," type owners and tract desured to the well until al	Undesignate rell by colored pencil of the dedicated to the well, ing. etc? of consolidation criptions which have a	have the iteration of the show	Dedicated Acreage:  40 Acres  At the plat below.  Acres  A
	 		         	a-d/ec_	2-27-65  ored Professional Engineer  homes A. Dugan
				Certific	
330 460	190 1320 1650 19	180 2310 2640 200	00 1500 1000	500. 0	2 <b>373</b>



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