Form 9-331 C (May 1563)

## SUBMIT IN TRIPLICATE\*

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Form approved

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UNITED STATES							
DEPARTMENT	OF THE	INTERIOR					

5. LEASE DESIGNATION AND SEE *70 - 049 -***GEOLOGICAL SURVEY** NM 25443 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME PLUG BACK DRILL X DEEPEN b. TYPE OF WELL SINGLE OIL GAS X S. FARM OR LEASE NAME OTHER ZONE 2. NAME OF OPERATOR Red Mac 9. WELL NO. Dugan Production Corp. 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT Box 234, Farmington, NM 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) Undesignated - PC At surface 11. SEC., T., R., M., OR BLK. AND SURVEY OR ABEA 790' FNL - 1000' FWL At proposed prod. zone Sec 3, T25N, R12W 12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\* 20 miles south Farmington, NM San Juan 15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FI 17. NO. OF ACRES ASSIGNED 16. NO. OF ACRES IN TO THIS WELL 100 (Also to nearest drlg. unit line, if any) 790' 20. ROTARY OR CABLE TOOLS 18. DISTANCE FROM PROPOSED LOCATION\*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 1400' 2640' Rotary 22. APPROX. DATE WORK WILL START\* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6185' GR 10-24-75 23 PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT SIZE OF HOLE SIZE OF CASING 5-1/2" 14# 301 5 sx 6-1/4" 75 sx <u>4-3/4"</u> 6.4# 1400' 2-7/8"

Plan to drill 4-3/4" hole with air or minimum mud to 1400' to test Pictured Cliffs formation.

Do not plan to have blowout preventer on well while drilling. Will install master valve and stripper head while completing.

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U. S. GEOLOGICAL SURVEY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone 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. SIGNED TITLE Dugar Thomas A. (This space for Federal or State office use) PERMIT NO. DATE TITLE APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

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

		All distances must	e from the ou	ter boundaries of	the Section.		
Operator			Lease				Well No.
Dugan Prod	uction Corpor	ation		Red	Mac		3
Unit Letter	Section	Township	Ran	ge	County		
D	3	25 North	Į.	12 West	San	Juan	
Actual Footage Loc	ation of Well:	<del></del>			. <del></del>		
790	feet from the	Jorth line o	nd 1000	fee	et from the	West	line
Ground Level Elev.	Producing For		Pool				edicated Acreage:
6185	Pictu	red Cliffs	1	Undesign	nated	1	59, 73 160 Acres
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. 1. Outline th	e acreage dedica	ated to the subject	well by co	lored pencii c	or nachure	marks on the	plat below.
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Yes	No If a	nswer is "yes;" typ	e of consol	idation			
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If answer	is "no," list the	owners and tract d	escriptions	which have a	ctually bee	en consolidate	ed. (Use reverse side of
	f necessary.)	··		· · · · · · · · · · · · · · · · · · ·	<del></del>	· · · · · · · · · · · · · · · · · · ·	
No allowal	ble will be assign	ed to the well until	all interes	ts have been	consolidate	ed (by commu	mitization, unitization,
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