SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

	Bureau	42-R142

UNITE	: ט	5 I A I I	£S.
DEPARTMENT	OF	THE	INTERIOR

<u> 30-039-</u> 5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL 🗵 DEEPEN | PLUG BACK b. TYPE OF WELL MULTIPLE ZONE WELL GAS WELL X OIL SINGLE ZONE S. FARM OR LEASE NAME OTHER 2. NAME OF OPERATOR Almagre Dugan Production Corp. 9. WELL NO. 3. ADDRESS OF OPERATOR 1R Box 208, Farmington, NM 87401 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) South Blanco PC 11. SEC., T., R., M., OR BLE.
AND SURVEY OR AREA 880' FSL - 1800' FWL At proposed prod. zone Sec 27 T24N R1W 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH | 13. STATE 3 miles northeast of Regina, NM Rio Arriba NM 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED TO THIS WELL 880' 160 160 (Also to nearest drig. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 900' 3200' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 7378' GR September 30, 1979 23. PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT SETTING DEPTH SIZE OF HOLE SIZE OF CASING QUANTITY OF CEMENT 12-1/2" 8-5/8" 200' 135 sx 24# 4-1/2" 7-7/8" 10.5# 3200' 225 sx Drill well with mud to test Pictured Cliffs formation. Set 4-1/2" casing thru Pictured Cliffs formation, selectively perforate, sand-water frac, clean out after frac, run 1-1/4" tbg and complete well. Will use non-flanged wellheads w/2000 psi WP, hydraulic BOP furnished by drilling contractor while drilling, and a manual double gate BOP on completetion. NMERB: Gas not dedicated. 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. Landman SIGNED Richard Tully (This space for Federal or State office use) PERMIT NO. _

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CONDITIONS OF APPROVAL, IF ANY :

APPROVED BY

TITLE

Observation Dugan Production Corporation West N 27 Township N 27 24 North 1 West Received County Received Production Promotion Received Clark Received Cl			All distances must be	rom the outer boun	daries of t	he Section	·	*	· · · · · · · · · · · · · · · ·
Unit Letter N 27 24 North 1 West South 27 24 North 1 West Rio Arriba Riognostic South Resident Receiver Riognostic Receiver Receiver Riognostic Receiver Receive	1 '			Lease	^1m-			Well No.	#15
No 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, force-pooling, or otherwise) or until a non-attandard unit. eliminating such interests, has been approved by the Commission. Sec 27 Rio Arriba Recovery to the content of well: West town the West time. Section the West time. We	<u></u>								#1K /
Actual Posterior Sections of Well. 880 feet from the South Inne and 1800 feet from the West Inne 7378 Producing Formation 7378 Producing Formation 7378 South Blanco Designation Formation 7378 Producing Formation 7378 South Blanco Designation Formation For		Į.	i '	1			A ! h		
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Designation Production Formation Tool South Blanco Designation	i		South	1800			Wast		
7378 Pictured Cliffs South Blanco 160 heres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one leuse is dedicated to the well, outline each and identify the ownership thereof (both as to warking 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 havely serify that the information contained herein is true and complete to the best of the production of the complete in the best of the production of the complete in the last of the complete of the last of the complete in the last of the complete of the last of the last of the complete of the last of the last of the complete of the last of the complete of the last of t		reet from the		,	feet	from the	11651		
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