Form 9-331 C

SIZE OF HOLE

6-1/4"

4-3/4"

## SUBMIT IN TRIPLICATE\*

(O4) -- !------

Form approved. Budget Bureau No. 42-R1425

(May 1963)	ITED STATES	(01	her instructi reverse side		_	110. 42-11420.	
DEPARTMENT OF THE INTERIOR					30 -0 45-22699 5. LEASE DESIGNATION AND SERIAL NO.		
GEOLOGICAL SURVEY					NM 11580		
APPLICATION FOR PERMIT	TO DRILL, I	DEEPEN, OR F	LUG BA	\CK	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME	
1a. TYPE OF WORK  DRILL X	DEEPEN [		UG BAC		7. UNIT AGREEMENT NA	AME	
b. TYPE OF WELL  OIL GAS WELL OTHER		SINGLE ZONE	MULTIPLE ZON <b>E</b>	· 🗆	8. FARM OR LEASE NAM	(E	
2. NAME OF OPERATOR		KR					
Dugan Production Corp.					9. WELL NO.		
3. ADDRESS OF OPERATOR					4		
Box 234, Farmington, NM 87401					10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)					WAW PC ent-		
At surface 790' FSL ~ 790' FWL					11. SEC., T., R., M., OE BLE. AND SURVEY OR AREA		
At proposed prod. zone							
					Sec 20, T27N, R13W		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE®					12. COUNTY OR PARISH	13. STATE	
14 miles south of Farmington, NM					San Juan	NM	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST		16. NO. OF ACRES IN	LEASE		F ACRES ASSIGNED		
PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)	3500 <b>'</b>	1424.6	54		160		
18. DISTANCE FROM PROPOSED LOCATION <sup>2</sup> TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	Approx 1/2 mile	19. PROPOSED DEPTH	TH 20. ROTA		RY OR CABLE TOOLS		
		1400	'	-	Rotary	· ·	
21. ELEVATIONS (Show whether DF, RT, GR, etc.				14	22. APPROX. DATE WO	BK WILL START*	
6094' GR					8-30-	77	
23.	PROPOSED CASING AND CEMENTING PROGRAM						

SETTING DEPTH

301

1400'

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. Master and stripper head will be installed while completing.

WEIGHT PER FOOT

14#

6.4#

NMERB Requirement: Gas not dedicated.

SIZE OF CASING

5-1/2"

2-7/8"

QUANTITY OF CEMENT

cu ft

5 sx

175

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.

restor program, as a series			
SIGNED Richard Tully	TITLE	Landman	DATE 8-10-77
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	**************************************
			DATE
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE		
CUMBITIONS OF AFFROMAL, IF ANT.			AUC 10 100

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AUG 10 1977