Form 9-331 C (May 1963)

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

SUBMIT IN TRIPLICATE\*

UNITE	ED $S$	STATI	ES	
DEPARTMENT	OF	THE	INTER	RIOR

)	$O \cdot C$	7.3	7	<b>-</b> ×	12	156	_
5.	LEASE	DES	GNA	TION	AND	SERIAL NO.	

UNI	TED STATES		JU. UJ 7 - 2285 6
DEPARTMEN	T OF THE INTER	IOR	5. LEASE DESIGNATION AND SERIAL NO.
GEOLG	OGICAL SURVEY		NM 28736
APPLICATION FOR PERMIT		N OR PLUG B	ACK 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
APPLICATION FOR PERMIT	TO DRILL, DELLE	it, OR TEGO B	
DRILL TYPE OF WORK	DEEPEN 🗆	PLUG BAC	T. UNIT AGREEMENT NAME
b. TYPE OF WELL  OIL WELL  WELL  OTHER	SIN	NGLE MULTIP	
2. NAME OF OPERATOR			Enniskillen 9. WELL NO.
DUGAN PRODUCTION CORP.			
3. ADDRESS OF OPERATOR			#] 10. FIELD AND POOL, OR WILDCAT
P O Box 208, Farmingto	n, NM 87401		
4. LOCATION OF WELL (Report location clearly as	nd in accordance with any S	tate requirements.*)	Lybrack Gallup
1650' FNL - 1650		1	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone	1 44		G COT O TOOM DOW
			Sec 9 T23N R6W 12. COUNTY OF PARISH 13. STATE
14. DISTANCE IN MILES AND DIRECTION FROM N			1
2 miles North of Lybro	ok NM		Rio Arriba  NM
15. DISTANCE FROM PROPOSED*  LOCATION TO NEAREST  DROUGHTY OR LEASE LINE FT	990' 16. No	480	17. NO. OF ACRES ASSIGNED TO THIS WELL 40
(Also to nearest drig, unit line, if any)	1000; dry 19. PR	OPOSED DEPTH	20. ROTARY OR CABLE TOOLS
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	1000'dry   13. Pk	5615'	Rotary  22. APPROX. DATE WORK WILL START*
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			•
6743'			ASAP - 11-1-81 exp. date
23.	PROPOSED CASING AND	CEMENTING PROGR	AM
SIZE OF HOLE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
317.0 01 1100.0	24#	200'	135 sx class B to surface
7-7/8" 8-5/8" 4-1/2"	10.5#	5615'	1600 cu.ft. slurry in 2 stages
1-1/0 4-1/2			
·			t aumface esa leire
Plan to drill a 12¼"	nole w/ spud mud	to Zuur and se	tact Callum Formation
Thon wi	11 drill a /-//8"	note to to to	test darrup romacron.
Will run IES & CDL lo	gs and, if produc	tive, will run	casing, Cement in

two stages (covering the top of the Ojo Alamo at 1336'). Will then selectively perforate, frac, clean out after frac and complete well.

GAS NOT DEDICATED

DRILLING OPERATIONS AUTHORIZED ALE SUBJECT TO COMPLIANCE WE'R ATTAILED Note 413415C "GENERAL REQUIREMENTS"

This action is subject to administrative repeal pursuant to 30 CFR 290.

OIL CON. COM DIST. 3

sent productive zone and proposed new productive IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on pr and measured and true vertical depths. Give blowout zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface preventer program, if any,

 $\overline{24}$ .

PERMIT NO.

(This space for Federal or State office use)

OCT

APPROVED BY C CONDITIONS OF APPROVAL, IF ANY: TITLE HET of Dit Sugar

ah Th



## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-78

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

ENERGY AND MINISHALS DE		All distances	must be from the ou	ter boundaries of	the Section.		
			Lease				Well No.
Dugan Production	Corner	ation		Ennisk	illen		#1
	<b>COT PO</b>	Township	Ran	o o	County		
	)	23 Nor	th	6 West	Rio	Arriba	
G 9							
1650 teet from		North	line and 1650	fee	t from the	East	line
	ducing For	mation	Poo!	and a second and a second as a			Dedicated Acreage:
6743	Gallun		Ly	brook Gallu	ıp		40 Acres
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat helow.							
interest and royalt	y).						thereof (both as to working
3. If more than one le	ease of dization, w	ifferent owner initization, for	ship is dedicate ce-pooling.etc?	d to the well,	have the i	nterests o	f all owners been consoli-
Yes No			;" type of conso				
If answer is "no;"	list the	owners and tr	act descriptions	which have a	ctually bee	en consolid	lated. (Use reverse side of
No allowable will l	be assign	ed to the well	until all interes	liminating end	h interest	s. has been	nmunitization, unitization, napproved by the Division.
forced-pooling, or c	otherwise	or until a nor	i-standard unit,	stiminaring suc	.n Interest	o, mas bee.	n approved by the Division.
Section of the second section of the second						<u></u>	
				- <u> </u>			CERTIFICATION
The second secon		\		1			
		,		1	Ì	1 hereby	certify that the information con-
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		1	1			toined h	erein is true and complete to the
			<b>1</b> 650	, !	1	best of r	my knowledge and belief.
						Sec.	Two P. Meeter Sp.
	•		AND THE RESIDENCE AND ADDRESS OF THE PARTY O	 		Nam	Jerome P. McHugh Jr.
						Position	
			<b>©</b>	1650	' -	] L	andman
1		1				Company	
		•		•			Ougan Production Corp
		1				Date	
Į,		į.		1		9	9-18-81
1		Sec. P.		· I			RISENAME POR I location
		360.	CONTRACTOR	*		, in	aL. RISENAM
1				1	l	I November	Secully the who well location
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	~~~ GC	) Mir. 1 - 1 -		7	1		A solution and meridian
81	0 198 0 198 0 197. 3	<b>)</b>		I			
A (1) F	DISI.			1	1	Date Surv	
1				1		_	ust 21, 1981
i				į			d Professional Englineer ad Surveyor
				1		Ede	zar L. Risenhoone
		Proceed				Courted	L. Risenhoover, L.S.
,	<b>-</b>	- x-c / - DEL		•	•	i Edobr	L. KIZEHHOOAEL, F.2.