FORM APPROVED

BLM	1 File	•	SUBMIT IN TRIPLIC
			(Other instructions of

CATE\* OMB NO. 1004-0136

(out) 1002)		UNITE	STATES			reverse side)		Expires: F	February 2	8 1995	
		DEDARTMENT OF THE INTERIOR					5. LEASE DESIGNATION AND SERIAL NO.				
BUREAU OF LAND MANAGEMENT								NM 25433			
	APPLICA	ATION FOR PE				FN		8. IF INDIAN, ALLOTTED	OP TR REA	JAME	
1.a. TYPE OF WORK	711 2107	THE TOTAL OF THE	7	7				O. II INDIAN, ALEOTTE	/ OK IN DE I	PANE	
1.a. THE OF WORK	DRIL	L X	DEEPEN					7. UNIT AGREEMENT N			
	DIVIL							7. CHI AGREEMENI N	WE		
b. TYPE OF WELL				CINICIE		MULTIPLI					
Oil	Ga			SINGLE	Y			8. FARM OR LEASE NA	VIE, VVEI.L NK	<b>J</b> .	
Well	We	Other		ZONE		ZONI	=	Sixteen G's	#an	28	
2. Name of Operator  Duggan Broduction	Coro	1015					-,	9. API Well No.	#30	<u> </u>	
Dugan Production	i Corp.	6513		7				9. API Well No. 30 045 — /	297	109	
<ol> <li>Address and Telephone No.</li> <li>P.O. Box 420 , F</li> </ol>	arminator	NIM 87400	(505) 325 -	Gon :	637	- 17 19 10 10			1/0		
		•	- \ T	921.	عَمْ تِيا		103	10. FIELD AND POOL.  Basin Fruitla			
LOCATION OF WELL (Report local	-	· ·	2.5	i ,	et tre	75				ai //@	
At surface 1400	FINE & 23	00' FEL (SW/4 i	<b>V</b> ⊏/4)	U.	4 2	J 1900 H	<i>IJ</i>	11. SEC., T., R., M., OR AND SURVEY OR A			
At proposed prod. zone			(A)	חח	,	° 1000	,,,,,	Unit G			
,			<u> </u>	00, (	$(j)_{i,i}$	( Donn		Sec. 7, T241	v. R9V	J	
14. DISTANCE IN MILES AND DIR	ECTION EROM NE	AREST TOWN OR POST OFF	CE*	<u> </u>	1/1/262 - 1/1/262	י <u>י שווש יי</u>		12. COUNTY OR PARIS		13. STATE	
Approx. 2.5 miles				Ŀ	MOII.	<b>3</b>	"	San Juan	1	NM	
15. DISTANCE FROM PROPOSED	<del></del>	unoo maamg r	16, NO. OF ACRES IN LEAS	E		17. NO. OF ACRES	ASSIGNED				
LOCATION TO NEAREST						TO/THIS WELL					
PROPERTY OR LEASE LINE, I (Also to nearest drig, unit line, if		1240'	480.96			N/320.64	فيدا				
18. DISTANCE FROM PROPOSED		approx. 1566' from	19. PROPOSED DEPTH			20 ROTARY OR C					
TO NEAREST WELL, DRILLIN	G, COMPLETED,	DPC				$\mathcal{U}$					
OR APPLIED FOR, ON THIS L		Sixteen G's #3	182	5'		1	Rotary				
21. ELEVATIONS (Showing either E	E RT GR etc.)	biect to technical	Lond					22. APPROX. DATE WO		ART*	
6822' (est) proced	ural review	v pursuant to 43	CFR S164 3					A	SAP		
23. and ap	peal pursu	ant to 43 CFR 3	PROPOSED CASING	AND CEM	ENTING	PROGRAM					
SIZE OF HOLE	GRADES, S	SIZES OF CASING	WEIGHT PER FOO	т	SE	TTING DEPTH	<u> </u>	QUANTITY OF CEMEN	т		
9-7/8"	7"		20#		120'		60 sx (	71 cu ft) circ	to surf		
6-1/4"	4-1/2"		10.5#		1825'		<u>170 sx</u>	(296 ch tt) c	isc kas	WRE	
						CHILLING	CO COM	PLIANCE WIT	TA H	ACHED	
						"GENERAL	REQUI	REMENTS"			
Plan to drill a 9-7/	/8" hole ar	nd set 120' of 7"	OD, 20#, J-55	surfac	e casi						
hole to total depth	with ael-	water-mud prod	ram to test the	Fruitla	nd Co	al formatio	n. Plan	to run			
IES and CDL logs	_										
perforate, frac, cl		-		_ ,	,	<b>3</b> , -		•			
periorate, mae, or	can out a	tor rido and oon	inplote from					<b>~</b>	6.03		
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	,							* ***	7.7	5 <del>1</del> 17 1	
								: - -	<b>4</b> :=		
								مرب م مرب م			
IN ABOVE SPACE DESCRIB	E PROPOSED F	PROOF AM: If proposal is	to deepen, give data on p	oresent pro	ductive zoi	ne and proposed r	ew productiv	zone. If proposal is	to drift to		
deepen directionally, give per	tinent data on su	ibsurface locations and m	easured and true vertical	depths. G	ive blowou	ut preventer progra	m, if any.				
(4.								0.05.00			
SIGNED	emay !	<del>, , , , , , , , , , , , , , , , , , , </del>	Vice-President				_ Date	9/25/98			
	Sperm	nar E. Dugan	<del></del>								
This space for Federal or Sta	ite office/use)	1 '									
PERMIT NO.	ι	r	APPRO	OVAL DATI	≣						
•				•							
Application approval does not warra CONDITIONS OF APPROVAL		: applicant holds legal or equita	bie title to those rights in the s	ubject lease	wnich would	entitle the applicant to	conduct operal	ions thereon.			
ISI	Duane W	V. Spencer						OCT 2	7 100	10	
Approved by		Title					Date	UU1 Z	1 135	<b>1</b> 万	

\*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



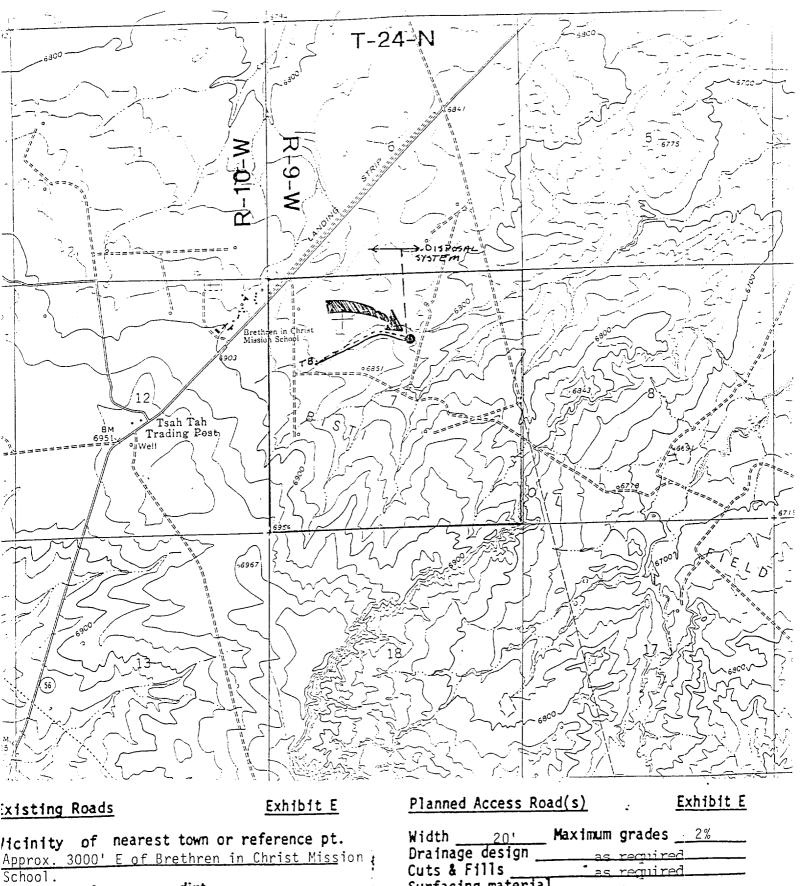
District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NAI 88211-0719

## State of New Mexico

## OIL CONSERVATION DIVISION

Form C-102 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies

PO Box 2088 Santa Fe, NM 87504-2088 1000 Rio Brazos Rd., Aztec, NM 87410 Fee Lease - 3 Copies District IV PO Box 2088, Santa Fe, NM 87504-2088  $\square$  AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT All Number Pool Code ' Pool Name 30 045 71629 Basin Fruitland Coal Property Code Well Number 003838 90 Sixteen G's OGRID No. 1 Operator Name · Elevation 6822' Estimated Dugan Production Corporation 006515 <sup>10</sup> Surface Location Feet from the UL or lot no. Lot Ida North/South line Feet from the Fast/West line Section Township Range County 1400 North 2300 East San Juan G 7 24N <sup>11</sup> Bottom Hole Location If Different From Surface UL or lot no. Section Township Lat Ida Feet from the North/South line Feet from the East/West line Range County 11 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No. 320.64 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION **OPERATOR CERTIFICATION** I hereby certify that the information contained herein is Lot 1 DPC true and complete to the best of my knowledge and belief 40.36 Ac. NM-25433 1400' 23001 0 Lot 2 Sherman Printed Name 40.28 Ac. Vice-President September 28, 1998 18SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my bellef. September 1 MINIMINIAN CONTRACTOR Date of Survey Certificate Number *"\*\$989111\"



ype of surface dirt

onditions good

ther \_\_\_\_\_\_ eference map: USGS map

Blanco Trading Post, NM 1966

Dugan Production Corp. - Sixteen G's #90

Width 20' Maximum grades 2%

Drainage design as required

Cuts & Fills as required

Surfacing material rone

Turnouts Waterbars

Culverts

Gates

Cattleguards Access Road & Pipeline

Access road(s) do do not cross ed/Ind land.