Form 9-331 C

SUBMIT IN TRIPLICATE\*

Form approved.

(May 1966)	DEPARTMEN'	TED STATES T OF THE INTE	reverse	ructions on e side)	30-045-21741  5. LEASE DESIGNATION AND SERIAL NO.	
	GEOLO	GICAL SURVEY			14-20-603-2015 6. IF INDIAN, ALLOTTEE OB TRIBE NAME	
.\PPLICATIO	N FOR PERMIT	TO DRILL, DEEP	EN, OR PLUG	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1a. TYPE OF WORK		· · · · · · · · · · · · · · · · · · ·			Navajo Tribe	
	ILL 🛛	DEEPEN 🗌	PLUG BA	ACK 🗌	7. UNIT AGREEMENT NAME	
b. TYPE OF WELL	AS 🗔	s	INGLE [7] MULT	riple [		
WELL WELL W	AS VELL X OTHER		ONE ZONE		S. FARM OR LEASE NAME	
	Pet. Inc. 3804					
Dugan Pro	A A					
	Tarminaton Naw	Marrian Carlo	y, "da		10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (R	Farmington, New eport location clearly and	in accordance with any	State requirements			
and Duttaco	790' FNL 185	OI ELI	2 Jr Cox		Undesignated - P.C.  11. SEC., T., B., M., OR BLK.	
At proposed prod. zor		O. LEL .	W 3		AND SURVEY OR AREA	
ne proposed prod. 201		/ "	State yequirements		Sec 36, T28N, RI5W	
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST TFI			12. COUNTY OR PARISH   13. STATE	
Nine mile:	s south Fruitla	nd. New Mexico			San Juan NM	
15. DISTANCE FROM PROPO LOCATION TO NEARES	DSED*		O. OF ACRES IN LEASE		OF ACRES ASSIGNED	
PROPERTY OR LEASE I (Also to nearest dri	INE. FT.	850	2480	10 1	TO THIS WELL	
18. DISTANCE FROM PROF TO NEAREST WELL, D	OSED LOCATION*		ROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS	
OR APPLIED FOR, ON TH		000' approx	685 <b>*</b>		Rotary	
21. ELEVATIONS (Show wh				· · · · · · · · · · · · · · · · · · ·	22. APPROX. DATE WORK WILL START*	
56991					4-1-75	
23.	I	PROPOSED CASING AN	D CEMENTING PROG	RAM	:	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	<del></del>	QUANTITY OF CEMENT	
7-7/8"	5-1/2"	14#	201	_[	5 sx	
4-3/4"	2-7/8"	5.9#	685		20 sx	
					20 34	
	l	ļ	1	1 .		
Deill wall	with simumina	alim bala tash	mf & & & &	<b>5</b>	a otter e	
If product	ive, run 2-7/8"	tubing for can	inque to test	PICTURE	d Cliffs formation.	
formation	packer shoe, cl	san out run i	tubing and e	omplete	, cement above	
701	Jacker Shoe, Cr	ean out, tun t	rabing, and c	ombieie	werr.	
			5			

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, n any.			
Original signed by T. A. Dugan  SIGNED	TITLE	Petroleum Engineer	DATE 3-17-75
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	· · · · · · · · · · · · · · · · · · ·
APPROVED BY	TITLE		DATE

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

All distances must be from the outer boundaries of the Section. Operator Lease Well No. Dugan Production Corporation Pet. Inc. 2A #E Unit Letter Section Township Range County 36 28 North 15 West San Juan Actual Footage Location of Well: 790 North 1850 East feet from the line and feet from the Ground Level Elev. Producing Formation Pool Dedicated Acreage: 5699 Pictured Cliffs Undesignated - P.C. Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working 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? If answer is "yes," type of consolidation \_\_\_ Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of 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** 7901 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Original signed by T. A. Dugan Thomas A. Dugan Petroleum Engineer Dugan Production Corp. Date 3-17-75 SEC Date Surveyed March 12, 1975 Registered Professional Engineer and/or Land Surveyor 6.11. Certificate No. 3602 E.V. Echohawk LS 660

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1320 1650

1980 2310