Form 9-331 C (May 1963)

SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

Other	instr	uctions	on
re	verse	side)	

3-139

	DEDARTMEN	IT OF THE I	NTEDIAD			20 00,	1- 20	666
DEPARTMENT OF THE INTERIOR					5. LEASE DESIGNATION AND SERIAL NO.			
	GEOL	OGICAL SURV	EY			SF 079394		
APPLICATIO	N FOR PERMIT	TO DRILL, I	DEEPEN, OR	PLUG	BACK	G. IF INDIAN, ALLO	TTER OR TRIB	ENAMB
1a. TYPE OF WORK			_			7. UNIT AGREEME		
	ILL 🖄	DEEPEN [PLUG BA	CK 📙	San Juan 27		
b. TYPE OF WELL OIL C	3A8 📆		SINGLE X	MULTI	PLE [S. FARM OR LEASE		
2. NAME OF OPERATOR	VELL X OTHER		zone LA	ZONE		San Juan 27		
	ral Gas Compan	3 7				9. WELL NO.		
3. ADDRESS OF OPERATOR		у	· · · · · · · · · · · · · · · · · · ·			169	•	
DO D = 000	T) •	£ 07401				10. FIELD AND PO	OL, OR WILDO	AT
4. LOCATION OF WELL (I	Farmington, NA Report location clearly as	d in accordance with	th any State requir	ements.*)		Basin Dakot		
At surface						11. SEC., T., B., M.,	OR BLK.	
		900'S, 8	840'W			AND SURVEY O		
At proposed prod. zo:	пе					Sec. 33, To NMPM	-2/-N, F	(-5-W
14. DISTANCE IN MILES	AND DIRECTION FROM NI	AREST TOWN OR POS	T OFFICE*			12. COUNTY OR PA	RISH 13. ST	ATE
				٠		Rio Arriba	New M	lexico
15. DISTANCE FROM PROP LOCATION TO NEARES			16. NO. OF ACRES	IN LEASE		OF ACRES ASSIGNED HIS WELL		
PROPERTY OR LEASE (Also to nearest dri	LINE, FT.				· -		320	*
18. DISTANCE FROM PRO	POSED LOCATION* DRILLING, COMPLETED,		19. PROPOSED DE	PTH	20. ROTA	RY OR CABLE TOOLS		
OR APPLIED FOR, ON TH			70	522'	Ro	tarv		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)					22. APPROX. DAT	t work will	START*
6486'GR								
23.		PROPOSED CASI	NG AND CEMENT	ring Progr	AM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	OOT SETTI	NG DEPTH		QUANTITY OF C	EMENT	
13 3/4"	9 5/8''	32.3#		200'	220	cu.ft. to ci	cculate t	o surf.
8 3/4"	7"	20#		450'		cu.ft. to co		
6 1/4"	4 1/2"	10.5#&11.6	6# 70	522'	642	2 cu.ft. to fil	l to int.	casing
	1		ı		•			

Selectively perforate and sandwater fracture the Dakota formation.

UNITED STATES

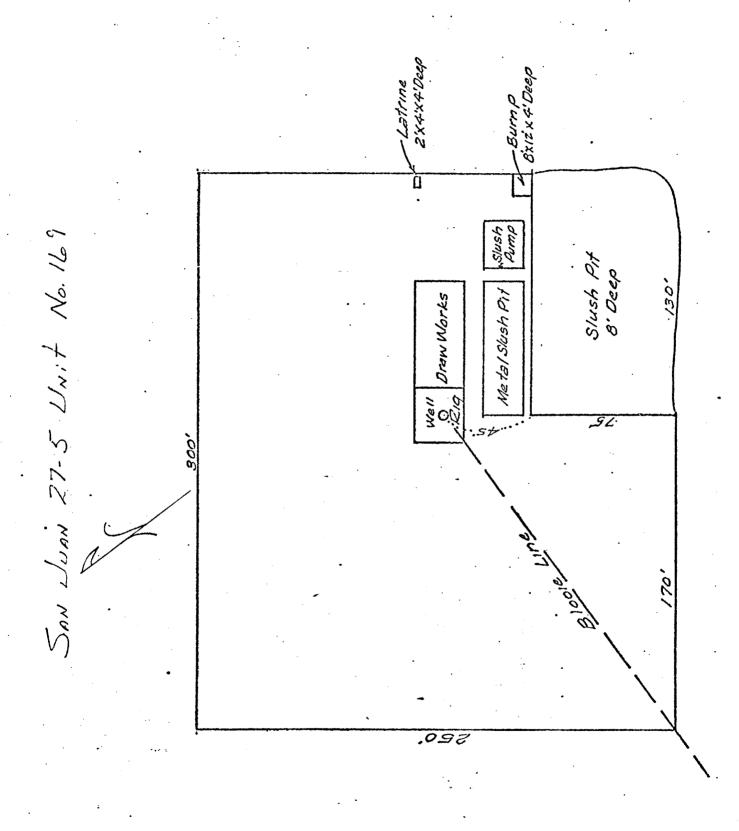
The S/2 of Section 33 is dedicated to this well.



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. Drilling Clerk SIGNED (This space for Federal or State office use) PERMIT NO. APPROVED BY

All distances must be from the outer boundaries of the Section

EL F	ASO MATURAL	CAS COMPANY	SAN JUAN 2	7-5 UNIT	(SF-079394)	169
That Lietter M	33	Township 27-N	Etringe 5⊸W	County	RIO ARRIBA	
A Hual F - 1 a Hi Esso 900	ition of Well: feet from the	SOUTH line and	840	feet from the	WEST	line
6486	Fir lutting E	DAKOTA	Prel BASIN	DAKOTA	/ 3	20 CO TO THE ALIES
1. Outline th	e acreage dedic	ated to the subject w	ell by colored pen	icil or hachur	e marks on the pla	RELEIVED
interest ar	id royalty).	s dedicated to the we			('	UN 1 4 1973
3. If more the	n one lease of ommunitization,	different ownership is unitization, force-pool	dedicated to the ving. etc?	well, have the	e interests of all	DIST. 3
X Yes	No If	answer is "yes!" type	of consolidation _		Unitimation	
this form i No allowat	f necessary.) ole will be assig	owners and tract des med to the well until a e)or until a non-standa	ll interests have b	een consolid	ated (by communit	ization, unitization,
sion.	1		l .		CEF	TIFICATION
	 		1 1 1		tained herein is	=
	+				Drilling C	lock
	l j				Presition El Page N	mural Gas Compan
	i i		1		Company Pate	973
// . V. V		SECTION 33	·····	~~~~	XX	
	SF-079394				shown on this notes of actua	fy that the well location old was plotted from field I surveys made by me or vision, and that the same orrect to the best of my belief.
840') 				JUNE 1,	
	000					
330 660	90 1320 1650	1980 2310 2640 20	000 1504 1000	50¢	Marine Hold	1760



SAN JUAN 27-5 UNIT No. 169 SW/4 Sec. 33, T-27N, R-5W

