		N.M.	OTE	CONS. COM	MISSIO	N		16	
May Poos RECE	IVED BY	Dre TED CTA M E	w er Sesia	DD SUBM . NM 499	u r Tr	IPLICATE	Form approve Budget Bureau	rd. No. 42-R1425.	
100	29 DEPARTMEN	t of the I	NTEF	RIOR			5. LEASE DESIGNATION	AND SERVICE NO	
APR	GEOLO	GICAL SURVE	ΞY					AND SEEIAL NO.	
	ICEOD DEDAT						6. IF INDIAN, ALLOTTER		
AFILICATIO	NGOR PERMIT	IO DRILL, L	JEEPE	IN, OR P	LUG B	ACK	of it month, andorrer	OR TRIBE NAME	
1a. TYPE OF WORK ARTE		DEEPEN []	PLU	JG BAC	К 🗌	7. UNIT AGREEMENT N	AME	
	ASOTHER				MULTIPI ZONE		8. FARM OR LEASE NAM	(E	
							Ronadero Federal		
Metex Pipe and Supply 60, V							9. WELL NO.		
3. ADDRESS OF OPERATOR							#3		
2407 Sierra Vista Rd. Artesia, N. M. 88210							10. FIELD AND POOL, OR WILDCAT		
 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 						North Square Lake			
2970 [†] FSL & At proposed prod. zor	e				ut.	m	11. SEC., T., R., M., OR E AND SURVEY OR AR	LK. G-SM	
Lovington Sar	nd (San Andres))			100.		S-4, T-165	, R-31E	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*							12. COUNTY OB PARISH	13. STATE	
8 miles North	n West of Maljar	nar, N. M.				,	Eddv	N. M.	
15. DISTANCE FROM PROPO LOCATION TO NEARES	osed* 3	30'	16. NO.	OF ACRES IN	LEASE		OF ACRES ASSIGNED		
PROPERTY OR LEASE I (Also to nearest drig	INE, FT. z. unit line, if any)			40		10 11	40		
18. DISTANCE FROM PROP	OSED LOCATION*		19. PR	POSED DEPTH		20. ROTAL	40 BY OR CABLE TOOLS		
TO NEAREST WELL, DRILLING, COMPLETED,						ary Tools			
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)			3000		- NOLO	22. APPROX. DATE WOR	K WILL STARTS	
		4143.7 GL							
23.		ROPOSED CASIN					<u>May 5, 198</u>	5	
• • • • • • • • • • • • • • • • • • •		KOPUSED CASIN	J AND	CEMENTING	PROGRA	M			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OOT SETTING DEPTH			QUANTITY OF CEMENT			
124	8 5/8	24 lb.		300'		C	irculate		
7 7/8	<u>5¹2</u>	17 1b.		3800'		5	00 SX		
								· · · · · · · · · · · · · · · · · · ·	

Propose to drill $12\frac{1}{4}$ " hole to 300', set 8 5/8 casing and circulate cement, Cameron 11" BOP, 5000 lb., will be tested with rams colosed and surface pipe tested prior to drilling out. Drilling mud will be Freshwater Gel with viscosity of approximately 34. Logs will be Sidewall Neutron Porosity and Dual Lateral Log Micro SFL. No testing will be done until after pipe has been cemented and well fractured. There have been no abnormal pressures, waterflows, or H₂S encountered in this area at this depth.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive preventer program, if any.

signed Martin & murry	d/b/a XWXX Metex Pipe an	d_Supply
(This space for Federal or State office use)	APPROVAL DATE	and the second
APPROVED BY CONDITIONS OF APPROVAL, IF ANY: Subject to Like Approval Control Sec by State	e Instructions On Reverse Side	APPROVAL SUBJECT TU GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

N MEXICO OIL CONSERVATION COMMISS I WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C -102 Supersedes C-128 Effective 1-1-65

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		All distances m	aust be from t	he outer bou	nderies of	the Section			
Operator	TEV CUDDLY CO		Lea	-				Well No.	
METEX SUPPLY CO.				RONADERO FEI			ERAL		
Unit Letter M	5•c tion 4	Township 16S		Ronge 3	1 E	County	EDDY		
Actual Foolage La	cation of Well:					1			
2970	feet from the	SOUTH I	ine and	1270	fee	et from the	IEST	line	
Ground Level Elev			P00	1		1		cated Acreage:	
4143.	7 <u>San G</u>	ndreg	<u> </u>	sarelate	Grayb	iurg S/A		40 Acres	
1. Outline (the acreage dedice	ated to the subj	ect well b	y colored	pencil a	r hachure ma	rks on the pla	at below.	
interest	and royalty).							of (both as to working	
dated by Yes If answer	communitization, No If a is "no," list the	unitization, force	e-pooling. e type of cou	etc? nsolidation	1	<u>,</u>		(Use reverse side of	
No allowa	if necessary.) able will be assign oling, or otherwise	ed to the well ur) or until a non-s	ntil all inte tandard uni	rests have it,, elimina	been o ting suc	consolidated h interests, h	(by communi as been appr	tization, unitization, oved by the Commis-	
							CER	TIFICATION	
							I hereby certify	that the information con-	
	5280.0'					tained herein is true and complete to			
	20		1	1	9		best of my know	ledge and belief.	
	1293.6	LOT 3	LOT 2	LOT 1	8		APP D	NFESSIO :	
						140	marxim	B. DREWY	
	1320 1970	T5 LOT6	LOT 7	LOT 8	1320	9		ctorex Pre	
	0.2.6		+		22			LYMEX S	
	7893. 1320	LOT II	LOT IO	LOT 9	7885.0		4-12-8	W. W.	
	0 LOI	1 13 LOT 14	LOT 15	LOTIG		1		r that the well location at was plotted from field	
	2640'	,0262 —					inder my superv	surveys made by me or ision, and that the same rect to the best of my elief.	
			 			Da	te Surveyed 2/6/85		
	Sca	52 le: 1" = 2000'	78.0'			and	distered Profess Vor Land Surve Afficate No JO		
					·		Ror	ald J. Eidson 3239	

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U BLOWOUT PREVENTER ENGINEERING DATA



Single Open Face Flanged U Blowout Preventer

Side Outlets to 4" size (7-1/16" on 26-3/4" preventers) can be provided beneath each set of rams, on either or both sides of U preventers. Side outlet flanges are open face and have the same pressure rating as the vertical run flanges. Valve removal preparations can be provided. To obtain a quotation, the number and size of outlets should be specified.

Flanges conform to Apl Standard 6A. Type 6BX flanges are standard for 10,000 psi, 15,000 psi, and 20,000 psi working pressures and for 5000 psi working pressures for 13-5/8" and larger bore preventers.

Although most preventers have open face flanges or Cameron clamp hubs, preventers with studded flanges can be furnished.

Sizes and Dimensions are in inches. The over-all length "A" given in the tablés does not include the optional wedgelocks. No spacers between rams are included in the table of dimensions of double ram models. Preventers with spacers to clear tool joints can be obtained on special order. For information on preventers with spacers, or sizes not listed, consult your Cameron representative.

Hydraulic Control Connections to operate rams and bonnets are 1" NPT. There are two connections for each set of rams. Hydraulic ram lock connections are 1/2" NPT.



Double Open Face Flanged U Blowout Preventer

Engineering Data Designations. See Charts on Following Page

- A-1 Over-all length, bonnets closed, locking screws locked
- A-2 Over-all length, ram change, bonnets opened, locking screws unlocked
- B-1 Over-all height flanged
- B-2 As above, with Cameron clamp hubs
- C Over-all width without side outlets (max. width) D
- Centerline of preventer to outlet flange or hub face. Distance is variable.
- E-1 Centerline of side outlet (outlet below lower rams in double model) to bottom flange face
- E-2 As above, to bottom hub face
- F-1 Top of upper ram to top flange face
- F-2 As above, to top hub face
- G Ram height
- H-1 Centerline of side outlet between rams to . bottom flange face
- H-2 As above, to bottom hub face
- Top of lower ram to bottom of upper ram

Metex Pipe and Supply Ronadero Federal #3

11" 5000# double

APPLICATION FOR DRILLING

METEX PIPE AND SUPPLY

Ronadero Federal, Well #3

In conjuction with form 9-331c, Application for Permit to Drill subject well, Metex Pipe and Supply submits the following items of pertinent information in accordance with MMS/BLM.

1. The geologic surface formation is quatermary.

2. The estimated tops of gelolgic markers are as follows: Base salt-----1800' Yates------1960' Queen------2780 Grayburg-----3160 Premier------3450 SanAndres-----3510

3. The estimated depth at which anticipated water, oil or gas formations are expected to encountered.

Water: Possible in random sands from surface to 200 ft. Oil: Grayburg, SanAndres, at depths listed in item 2.

4. Proposed casing program: See Form 9-331c.

- 5. Pressure control equipment: See form 9-331c Exhibit E.
- 6. Drillimud: Surface to 300' Fresh water and native mud. 300' to TD brine water and gel.
- 7. Testing, Logging and Coring. DST: None planned Logging: Gr/SNP, DLL/RXO TD to 300' CCL/CBL TD to surface. Coring: None planned
- 8. No abnormal pressures or temperatures are anticipated.
- 9. Anticipated starting date: As soon as possible.

