NSL 7/6/99

CAPROCK PIPE AND SUPPLY

P.O. Box 1535 Lovington, New Mexico 88260

June 15, 1999

Mr. Michael Stogner New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, New Mexico 87505



Re:

Caprock Pipe and Supply, L-Bar No. 1

2095'FNL,200'FEL Section 2, T-13-N, R-4-W, Sandoval County

Dear Mr. Stogner:

Caprock Pipe and Supply is applying for administrative approval of an unorthodox wildcat well location. This application for the referenced location is for geological and topographic reasons as outlined in the attached geologic explanation and map.

This location is designed to offset oil and gas shows reported from the Continental Oil Co. No. 1 L-Bar Ranch well drilled in this section in 1935. Production, if established, will be from the Mesozoic or Paleozoic section. There are no other offset owners or operators within several miles of this proposed location.

The following attachments are for your review:

- *C-101 Application to drill.
- *C-102 Well location and acreage dedication plat.
- *7.5 minute topographic map with geologic faults and outcrops in the vicinity of the proposed well.
- *Geologic explanation.

We appreciate your earliest consideration and approval of this request. Thank you for your help.

Sincerely,

Lionel Burns
Owner/operator

Caprock Pipe and Supply

WAIVER

	hereby waives objection to Caprock pipe and Supply's application for a non-
stand	dard location for the L-Bar No. 1 wildcat as proposed above.
By:	Date:

Proposed Caprock Pipe and Supply L-Bar Ranch No. 1

Section 2, T-13-N, R-4-W Sandoval County, New Mexico Wildcat well location Estimated TD 4000'

The location of the proposed test was selected to offset the shows of oil and gas reported in the Continental Oil Co. L-Bar Ranch No. 1 well drilled 100' west of the eastern line of the same projected section in 1935. To stay in the same horst'ed fault block as the old Continental well and avoid both topographic restrictions (steep hills) and faulting in the vicinity we require this non-standard location close to the old well site. Without going down dip, across a mappable normal fault, and away from the known site of the old oil and gas shows we can not go to a standard 330' from the section line. This test, if successful, will open up a new oil and/or gas field on one of the largest structures in the San Juan Basin and could prove up significant oil and/or gas reserves. It is not possible to exploit this lead in the same geologic environment and fault block from a standard location.

2040 South Pacheco, Santa Fe, NM 87505

District IV

State of New Mexico Energy, Minerals & Natural Resources Department

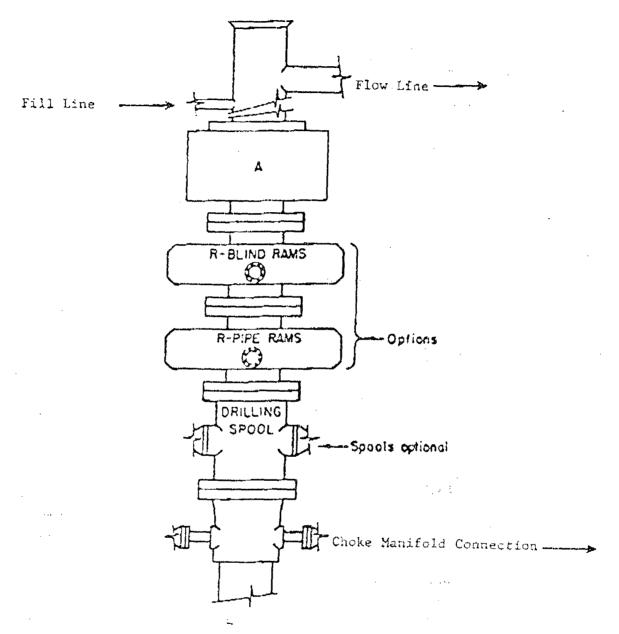
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☐ AMENDED REPORT

APPLICA	TION	FOR PE	RMIT	TO DRI	LL. RE-EN	TER. DEI	EPEN	N. PLUGB	ACK.	OR A	DD A ZONE
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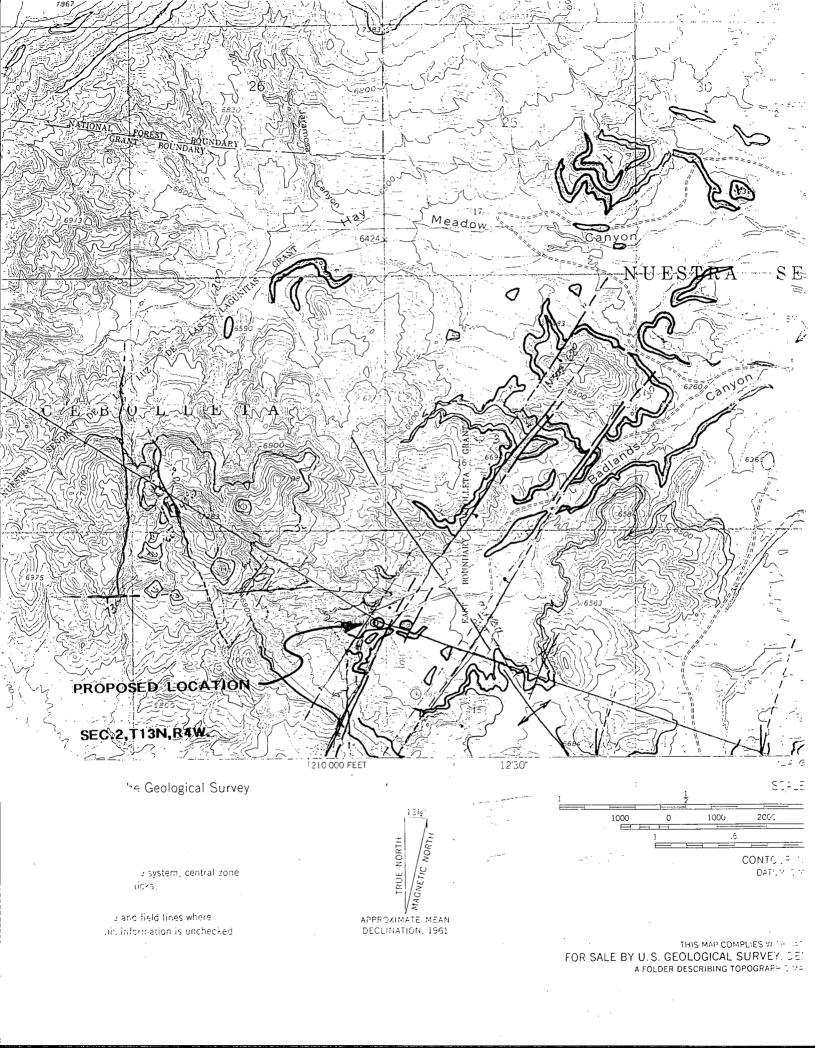
District 1 PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210 District III

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco

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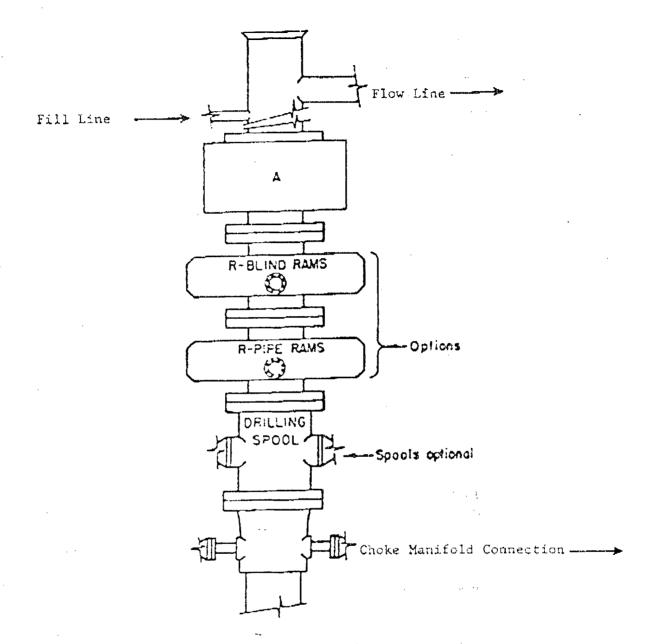
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2040 South Pachec	MO South Pacheco, Santa Fe, NM 87505										
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Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. We propose to drill a 12-1/4" hole and run 350' of 9-5/8" surface casing. We will then drill a 8-3/4" hole to approximately 4,000' to evaluate the upper Permian section. If warrented we will runapproximately 4,000" of 7" for production testing. We intend to use a Hydrill double ram blowout preventer with choke manifold flanged connection and 6 station accumulator closing unit with remote control. (See Diagram attached)											
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2040 South Pacheco, Santa Fe, NM 87505

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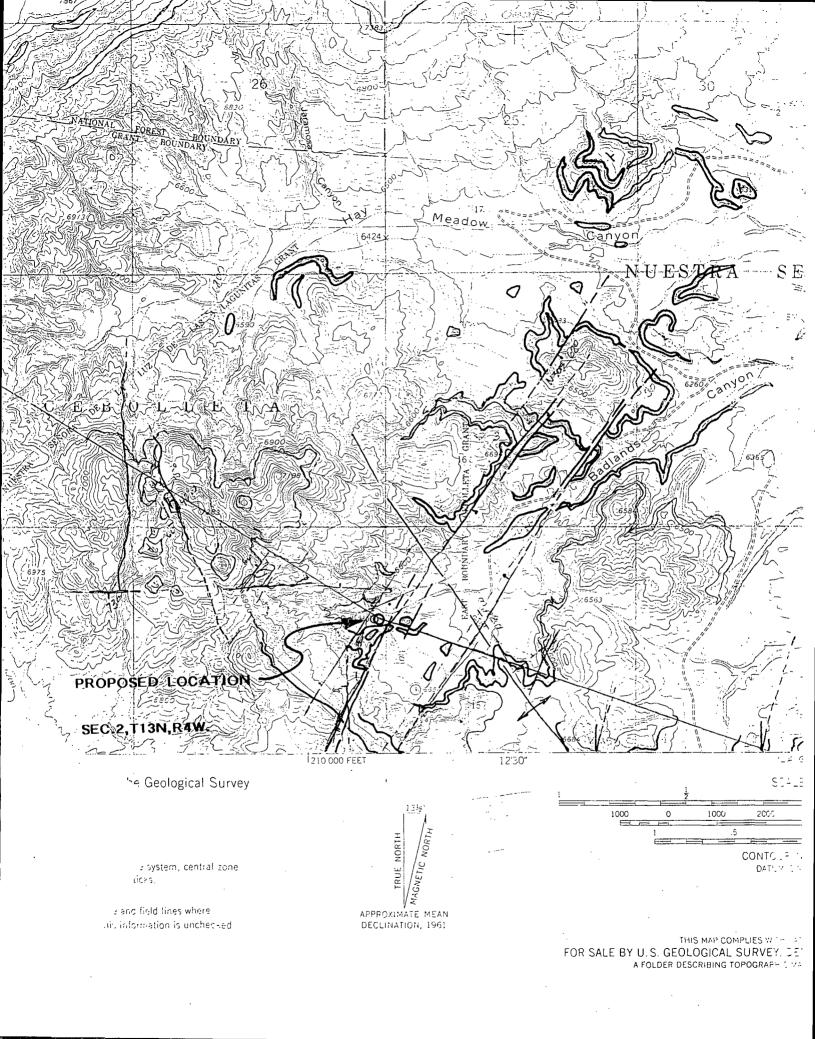
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1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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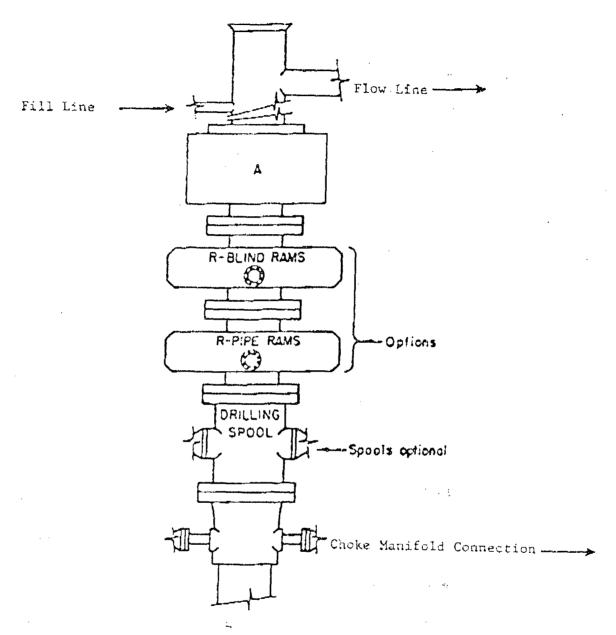
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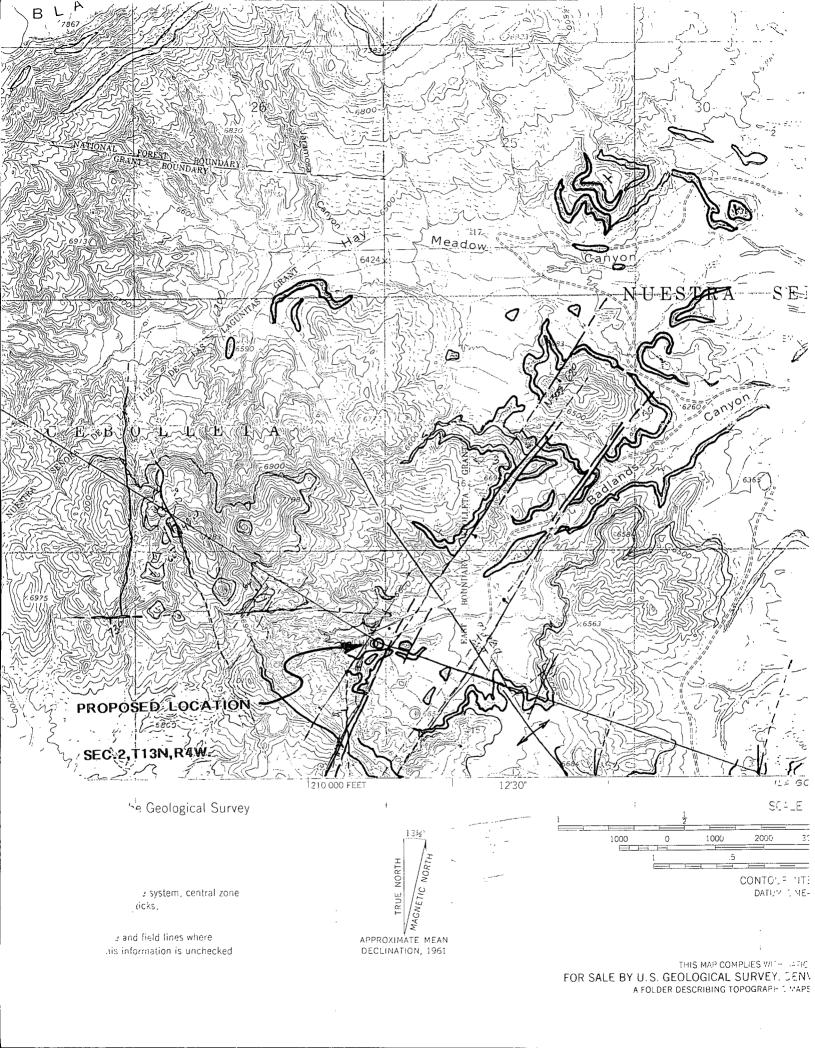
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District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210

District III

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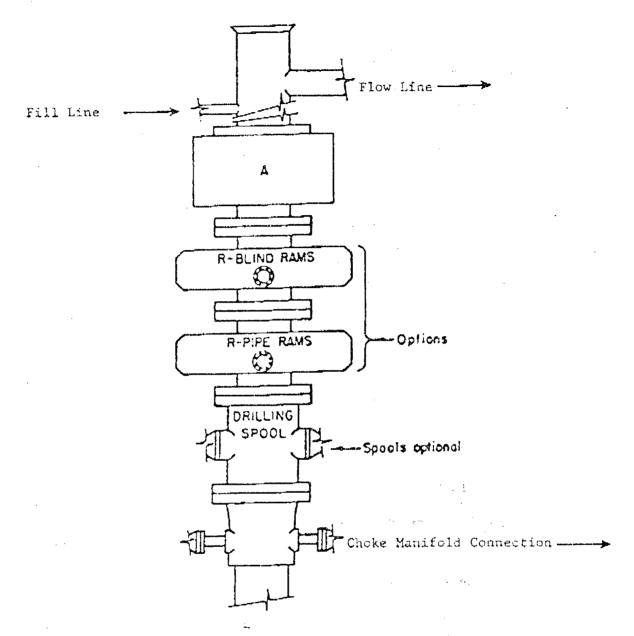
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District IV	,
2040 South Pacheco, Santa Fe, NM 87505	

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²³ I hereby certify of my knowledge Signature:			June	ue and comple		OI Approved by: Title:	L CC)NSERVA	ΓΙΟΝ	DIVIS	ION		
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2040 South Pacheco, Santa Fe, NM 87505

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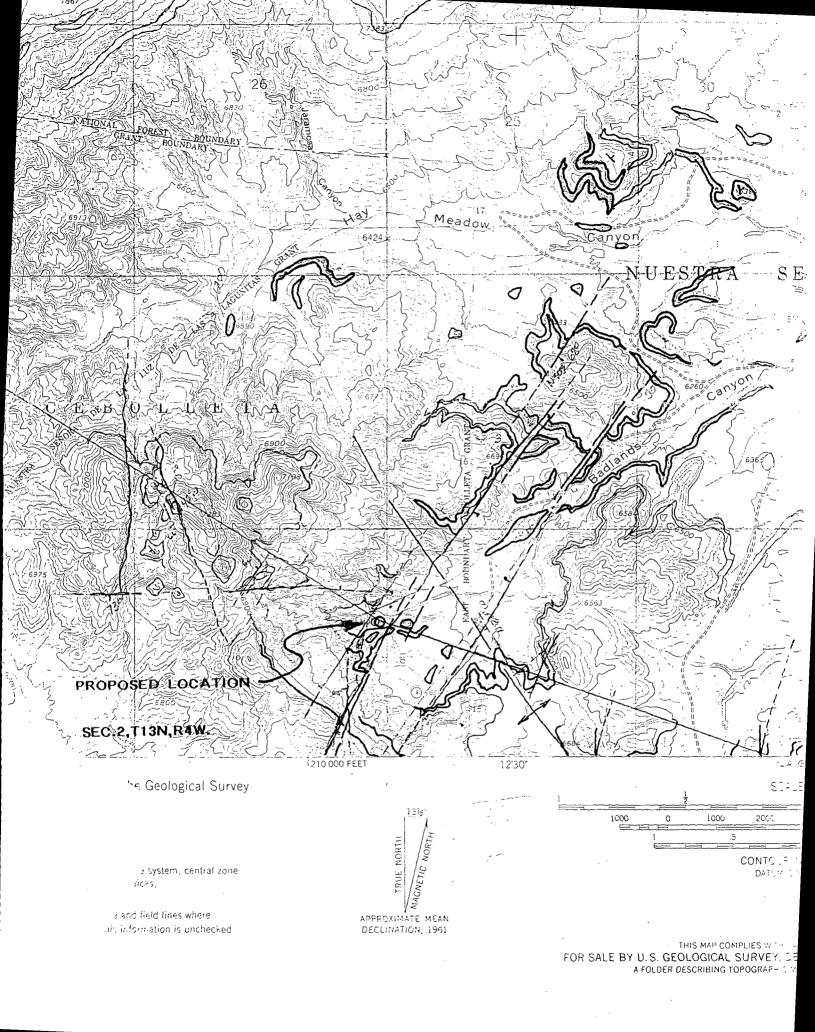
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District IV

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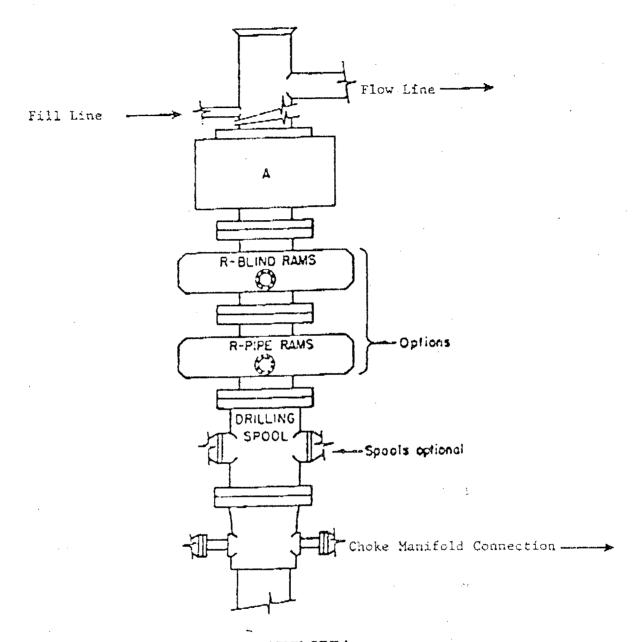
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	CK PIPE K 1535 I	0		³ API Number 30 - 0									
⁴ Prope	erty Code		т_R	AR RANC		⁴ Property Name]	1 'Well No.		
			ה_חי	IN IUMO	⁷ Surface	Location					· · · · · · · · · · · · · · · · · · ·		
1 1 1			Range 4W	Lot Idn H	Feet from the 2095	North/South line NORTH		Feet from the 200	the East/West I		County SANDOVAL		
		8 P	roposed	Bottom	Hole Locati	ion If Diffe	erent	From Surf	face				
UL or lot no.	Section	Township		Lot Idn	Feet from the	North/South line				Vest line	County		
		⁹ Propo	sed Pool 1		<u>'</u>	18 Proposed Pool 2							
" Work Type Code " Well Type C				: Code	" Cable	P	14 Lease Type Co	de	" Grou	nd Level Elevation			
	if Multiple		17 Proposed 1	Depth	ABO "Form	nation		"Contractor KEY (Four Cor.)		20 JUNE 1999			
			21	Propos	ed Casing a	nd Cement	Prog	gram					
Hole Size Casing Size 12-1/4 9-5/8				Casir	ug weight/foot J-55	Setting Do	eptb	Sacks of	Cement		Estimated TOC		
8-3		7''		 	J-55	4,000'		500		SURFACE			
				<u> </u>									
one. Describe	ose to	drill	a 12-1 to approximately	any. Use add /4" hol roximat vimatel	PEN or PLUG BAC ditional sheets if no e and run ely 4,000' y 4,000'' o	to evalue 7" for	9-5/8 late	surface the upper	e cas: Permesting	ing. W mian se g. We	e will the ction.		
drill a	ed we	doub1e	e ram b	lowout ing uni	preventer t with rem	with chok note conti	ce ma	(See Diag	gram	attache	ection am		
drill a warrent use a H 6 stati	ed we lydrill on acc	double	e ram b or clos	ing uni	preventer t with ren	OI	ke ma	(See Diag	gram	accaciie	ed)		
drill a warrent use a H 6 stati l hereby centify of my knowledge Signature:	that the inference and belief.	double cumulate	e ram bor clos	ing uni	preventer t with ren	OI	ke ma	(See Diag	gram	accaciie	ed)		
drill a warrent use a H 6 stati	ed we lydrill on acc	double umulate	e ram bor clos	ing uni	preventer t with rem	OI	ke ma	ONSERVA	gram	DIVIS	ed)		



State of New Mexico Energy, Minerals & Natural Resources Department

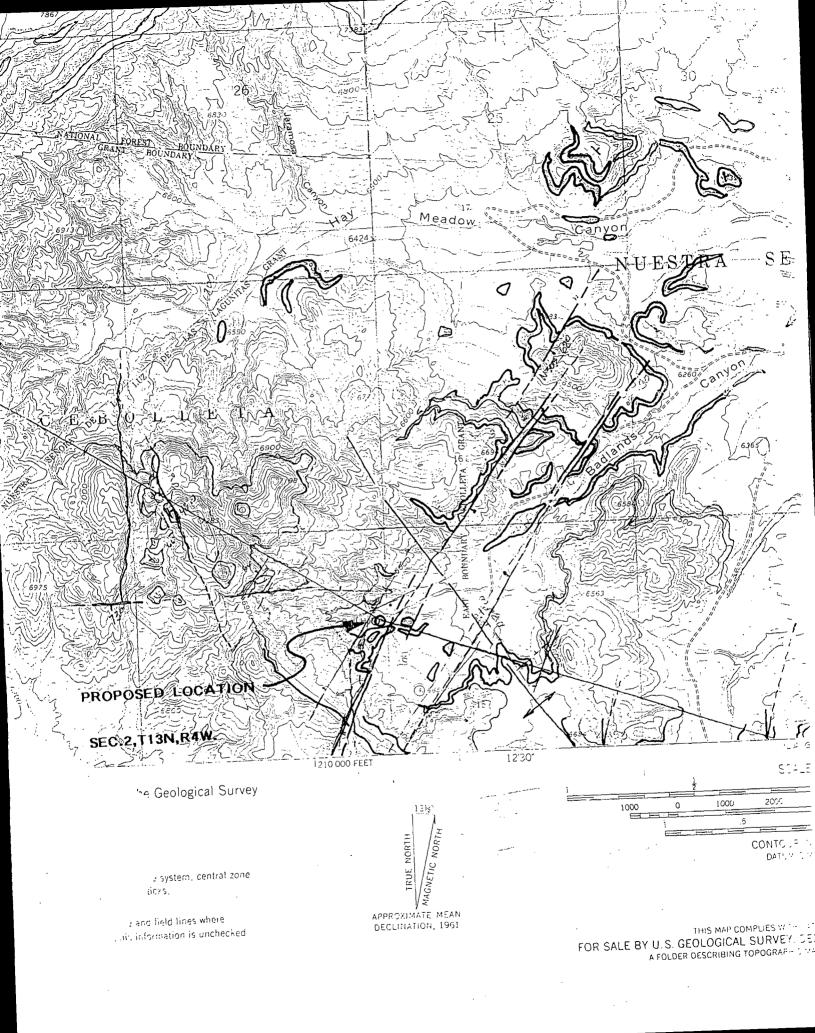
OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED PEPOPT

040 South Pache	co, Santa F			CATIC	NI AND AC	DEACE DEDI	· C A '	TION DI	L AT	MA L	ENDED REPORT
	All Numb		ELL LO	Pool Co		REAGE DEDI	CA	Pool N			
Property Code L-BAR			BAR RANC	:H	⁵ Proper	ty Name			Well Number		
'OGRID No.		CAPROCK PIPE AND			SUPPLY Operator Name					6564	
					10 Surface	e Location					
UI. or lot no. Section Township I		p Runge	Lot Idn H	Feet from the 2095	North/South line	Feet from the		East/West line		County Sandoval	
			11 Bot	tom Ho	ole Location	If Different Fr	om	Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Fe	et from the	East/Wes	t line	County
¹² Dedicated Acr	es 13 Joint	or Infül	¹⁴ Consolidatio	n Code	Order No.	·	-	······································	1		_ 1
	ABLE W					N UNTIL ALL IN EN APPROVED B				CONSC	DLIDATED OR A
16						5602	X X X	Signature Caproc Printed Nam Presid Title June Date	Lionel Lionel k Pipe lent	formation est of my Burn and	Supply
						200'		I hereby certi was plotted fi	ify that the w from field not supervision, e best of my b	ell location of actument of ac	TIFICATION on shown on this plat ul surveys made by me the same is true and
								Certificate N		OFFESSION S	New York

GPS Condinates 1927 West Zone N 1,595225.10' E 683,367.49'



District (PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210

1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

District III

District IV

State of New Mexico Energy, Minerala & Natural Resources Department

Form C-101 Revised October 18, 1994 Instructions on back

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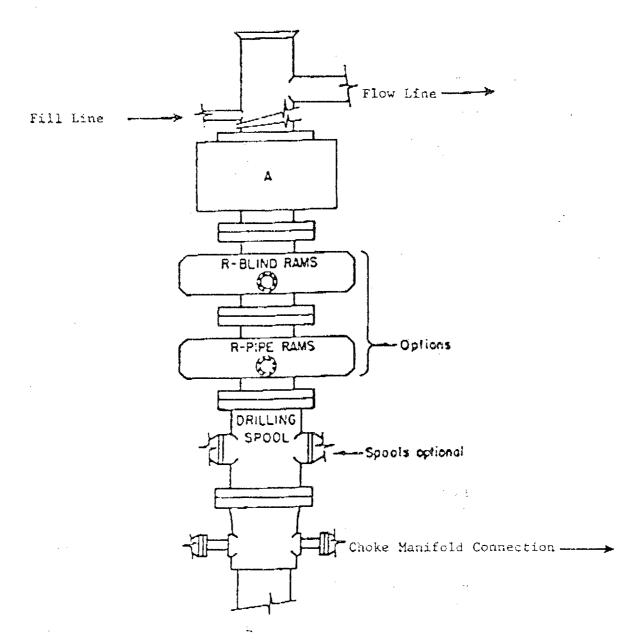
OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

☐ AMENDED REPORT

Fee Lease - 5 Copies

APPLICA	TION	FOR PI	ERMIT '	TO DRI	ILL, RE-EN	ITER, DEI	EPEN	, PLUGB/	ACK,	OR A	DD A ZONE	
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGB 'Operator Name and Address.										² OGRID Number		
				AND SU		TTT 00 0896	<u> </u>					
		PO BOX	. 1535 1	CONTINGTO	CON, NEW ME	XICO 0020	JU			30 - 0	3 API Number)	
4 Prope	rty Code		L-B	AR RANC		Property Name					' Well No.	
⁷ Surface Location												
UL or lot no.	Section 2	Township 13N							East/V EAS	Vest line ST	County SANDOVAL	
	8 Proposed Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South l		Feet from the		Vest line	County	
		*Propo	osed Pool 1					14 Propos	ed Pool	2		
" Work T	ype Code	T 0	" Well Type	e Code	R " Cable	ble/Rotary 14 Lease Type Code				¹⁸ Ground Level Elevation 6564		
	iltiple	410	7 Proposed	Depth	ABO "Form	mation	KE?	"Contractor Y (Four C	or.)	20 J	26 Smid Date	
			21	Propos	sed Casing a	nd Cement	Prog	ram				
Hole Si			ing Size		Casing weight/foot Setting Depth Sacks of Cement Estimated TOC							
12-1		9-5/	8	 	J-55 J-55	350' 4,000'		25		_	SURFACE	
8-3	/4 	7"	7''		J-35	4,000		50	0		SURFACE	
								 				
		,		+				+				
Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. We propose to drill a 12-1/4" hole and run 350' of 9-5/8" surface casing. We will then drill a 8-3/4" hole to approximately 4,000' to evaluate the upper Permian section. If warrented we will runapproximately 4,000" of 7" for production testing. We intend to use a Hydrill double ram blowout preventer with choke manifold flanged connection and 6 station accumulator closing unit with remote control. (See Diagram attached)												
I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: Printed name: Lionel Burps						OIL CONSERVATION DIVISION Approved by: Title:						
Title:	Presi				A	Approval Date:	Expiration Date:					
Date: June	6, 19	199	Phone: 50:	Conditions of Approval: Attached Conditions of Approval:								

Attached 🗆



State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT 2040 South Pacheco, Santa Fe, NM 87505 WELL LOCATION AND ACREAGE DEDICATION PLAT ³ Pool Name API Number ² Pool Code Well Number ⁴ Property Code 5 Property Name L-BAR RANCH CAPROCK PIPE AND SUPPLY Operator Name OGRID No. - Elevation 10 Surface Location UL, or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line Η H 4.N 200 11 Bottom Hole Location If Different From Surface UL or lot no. Range Lot Idn Feet from the North/South line Feet from the East/West line County. Township Section 15 Order No. 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 40 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** 16 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief lioned Burns Caprock Pipe and Supply Printed Name President Title June 6, 1999 Date v 545 ¹⁸SURVEYOR CERTIFICATION 200' I hereby certify that the well location shown on this plat was plotted 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 belief. J. 18- 18 18 18 18 1.1 mg. s

GPS Condinentes N 1,599225.10' E 683,367.49'

Ceruficate Number

