Form 3160-3 (November 1983) (formerly 9-331C)

## SUBMIT IN TRIPLICATE\* (Other instructions on

30-045-26045 Form approved.

Budget Bureau No. 1004-0136

UNITED STATES	Expires August 31, 1985	
DEPARTMENT OF THE INTERIOR		5. LEASE DESIGNATION AND SERIAL
BUREAU OF LAND MÅNAGEMENT		SF 078505
FOR PERMIT TO DRILL, DEEPEN, O	R PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NA

APPLICATIO	N FOR PERMIT T	O DRILL, DE	PEN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TIPE OF WORK	RILL [X]	DEEPEN [	PLUG BAC		7. UNIT AGREEMENT NAME
b. TYPE OF WELL				· <del>_</del>	
WELL U	WELL X OTHER		ZONE ZONE ZONE		8. FARM OR LEASE NAME
2. NAME OF OPERATOR					Seymour /
Union Texas I	Petroleum Corpora	tion			9. WELL NO.
3. ADDRESS OF OPERATOR					2 <b>-</b> B
P.O. Box 129	O, Farmington, Ne	10. FIELD AND POOL, OR WILDCAT			
4. LOCATION OF WELL () At surface	Report location clearly and	n accordance with an	y State requirements.*)		Blanco Mesaverdé
	FNL; 1734' FWL		RECEIVI		11. SEC., T., E., M., OE BLK. AND SURVEY OR AREA
1531' FNL; 1734' FWL RECEIVED					T Sec. 24, T31N,R9W NMPM
			JUN 2 0 1984		19
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	ST TOWN OR POST OF	FICE*		12. COUNTY OR PARISH   13. STATE
13 miles Northe	ast of Blanco, Ne	w Mexico FA	JUN 2 0 1984 REAU OF LAND MANAGE RMINGTON DESCRIPTION	EMENT	San Juan NM
15. DISTANCE FROM PROP LOCATION TO NEARES	PUSED* 1		NO. OF ACRES IN LEASE	TE Avo. o	OF ACRES ASSIGNED
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)  906			2348.80		W/2 314.74 -
18. DISTANCE FROM PROPOSED LOCATIONS TO NEAREST WELL, DRILLING, COMPLETED,			PROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS
or applied for, on this lease, ft. 800°		0'	6020	Ro	tary
21. ELEVATIONS (Show w	hether DF, RT, GR, etc.)	LLING OPERATIONS	AUTHORIZED ARE	·	22. APPROX. DATE WORK WILL START®
6430_GR_(U	onaraded) suc	DECT TO COMPLIAN	CE WITH ATTACHED		s action is subject to difficults.
23.	rigrauen)ri	NERAL REQUIREME ROPOSED CASING	NTS. AND CEMENTING PROGRA		s'action is subject to actionistrative heal pursuant to 30 CFR 2904
SIZE OF HOLE	BIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
12-1/4	New 9-5/8"H40	36.0 #	(±) 300'	236cu	.ft. CL "B" w/2% CaCl2 circ
8-1/2	New 7" K55	23.0 #	(±) 4000'	888cı	.ft. circulated (see below)
6-1/8	New 4-1/2"J55	10.5 #	3850' to 6020		.ft. circulated (see below)

We desire to drill this well to the above described program. After cementing the surface pipe we will wait on cement. The surface pipe will be pressure tested. After the intermediate hole is drilled and logged the pipe will be run and cemented with approximately 888 cu.ft. of 65-35 POZ with 6% Gel and 4740# of Gilsonite to circulate to the surface. Wait on cement and pressure test the casing. Drill out with Natural Gas to T.D. and log the hole. Run pipe on a liner hanger and cement as follows: approximately 358 cu.ft. of 50-50 POZ with 4% Gel and 1400# of Gilsonite ciruclated to the liner hanger. Wait on cement. Clean out to T.D. Perforate and fracture the Mesaverde zone. Run 2-3/8" J55 tubing to the Mesaverde zone, clean well up and nipple down the well head. Test the well. Connect to a gathering system.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone 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, it any.		
SIGNED TITLEAREA Operation Manager	APPROVED.	84
(This space for Federal State ace use)  PERMIT NO	AS AMENDED JUL 2 4 1984	
NWU DIST. S NMOCC	TS/ J. Stan McKee'  AREA MANAGER FARMINGTON RESOURCE AREA	
*See Instructions On Reverse Side	174	į

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 linited States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-7

All distances must be from the outer boundaries of the Section. Operator Well No. UNION TEXAS PETROLEUM CORPORATION SEYMOUR 2B Unit Letter Section Township Renae County 24 31 NORTH WEST SAN JUAN Actual Fastage Location of Well: 1531 feet from the NORTH WEST feet from the line Ground Level Elev. Producing Formation Dedicated Acreage: 6430 <u>Mesaverde</u> Blanco <u>W/2 314.74</u> 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? Yes X No. If answer is "yes," type of consolidation \_ If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) Union Texas Exploration 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 Division CERTIFICATION I hereby certify that the information contained herein is true and complete to the SEYMOUR 2A Name Rudy D. Motto 1734 Position Area Operations Manager > Union Texas Petroleum Corp. June 15, 1984 24 RECEIVED reby certify that the well location JUN 2 0 1984 BUREAU OF LAND MANAGEMENT FARMINGTON FESOURCE AREA SEYMOUR 2 790 Registered Professional Engin 990' and/or Land Surveyor Michael Daly Certificate No. 330 -40 1370 1650 1980 2310 2000

1500

1000

100

5992

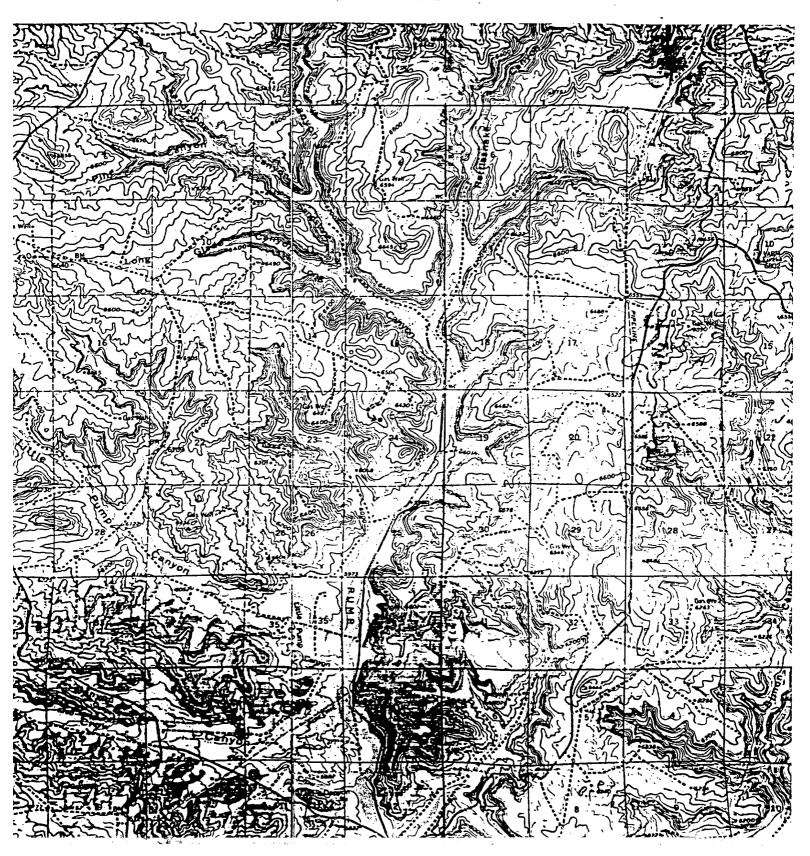
EVUIDIT W

LEASE: SF-078505

SEYMOUR # 2B

1531' FNL & 1734' FWL SEC. 24, T31N, R9W SAN JUAN COUNTY, N.M.

1000' OF NEW ROAD IS NEEDED.



sg.Perf.	_@w <sup>·</sup>			·	Prod. Stim.					,	@ 	⊺ Gas R
P	BO/D _MCF/D After	Hrs. SICP.	PS	il After D	Grav ays GOR							N S
1	OPS	NITD X		Well Log		TEST DAT	Α				_	
Ojo Alamo		C-103		Plat X		Schd.	PC	Q	PW	PD	D	Ref.No
Kirtland		C-104		Electric Log								
Fruitland				C-122								
Pictured Cliffs		Ditr		Dfa								
Chacra		Datr		Dac	· · · · · · · · · · · · · · · · · · ·							
Cliff House				<u> </u>						1		
Menefee		1										
Point Lookout		7								1		
Mancos		1	$\Lambda_{\mathcal{A}}$									
Gallup		1	$\int \int f^{-\alpha} dx$									
Greenhorn		1										
Dakota				477.53	2-51							
Entrada		7		· · ·	y 3-56					Ī		
				W Acre	/314.74							

Seymour #2B

F-24-31N-9W

UNION TEXAS PETROLEUM CORP.