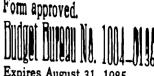
5. LEASE DESIGNATION AND SERIAL NO.

Form 3160-3 (formerly 9-331C) SUBMIT IN TRIPLICATE\*





## UNITED STATES DEPARTMENT OF THE INTERIOR

	proved.			
Pudget	Bulgau		1001	NII
Duugel	Ulleau	NO.	1004-	-1136
Expires	August	31.	1985	

BUREAU OF LAND MANAGEMENT						SF 078919	
APPLICATIO	N FOR PERMIT	TO DRILL, D	DEEPE	N, OR P	LUG B	ACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME
1a. TYPE OF WORK	ILL 🔼	DEEPEN [			JG BAC		7. UNIT AGREEMENT NAME San Juan 29-7 Unit
OIL G	VELL OTHER		81 20	NGLE X	MULTIPI	re 🗌	8. FARM OR LEASE NAME
2. NAME OF OPERATOR	Natural Gas C	ompany					San Juan 29-7 Unit 9. WELL NO.
	289, Farmingt		7499		EIV	/ E =	37A 10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (FAT SUFFICE NO. 1) At proposed prod. 20		in accordance wit	n any s	NOV	7 198	5	Blanco Mesa Verde  11. SBC., T., B., M., OR BLK. AND SURVEY OR AREA Sec. 12, T-29-N, R-7-W
	AND DIRECTION FROM NEAD So. East of N		y, N	M		mesq.	NMPM C  12. COUNTY OR PARISH 13. STATE  Rio Arriba NM
15. DISTANCE FROM PROP LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dr)	t Line, ft. 82	0'N	16. No	. of acres in —Unit		17. NO. O TO TH	F ACRES ASSIGNED IIS WELL 320
18. DISTANCE FROM PROPOSED LOCATION® TO NEAREST WELL, DRILLING, COMPLETED, 2300 ° OR APPLIED FOR, ON THIS LEASE, FT.			19. PR	5910'		20. ROTAE	Rotary
21. ELEVATIONS (Show who 6369 GL	DRILLING OPERATIONS						22. APPROX. DATE WORK WILL START*
23.	"GENERAL REQUIREME	REOROSED CASII	NG AND	CEMENTING	PROGRAM	This action procedure	in is subject to technical and it review pursuant to 43 CFR 3185.
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO		SETTING DI	ертн (	and appea	al puraulant of 45 CFR 3165.4.
12 1/4"	9 5/8"	32.3#		200			f circulated
8 3/4"	<u>  7"                                   </u>	20.0#		<u>3560</u>			f to cover Ojo Alamo
6 1/4"	4 1/2"	10.5#	-	5910	•	440 c	f to circ. liner

Selectively perforate and sand water fracture the Blanco Mesa Verde formation.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The W/2 of Section 12 is dedicated to this well.



HE CON. DIV.

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, if any.

Company of South	Drilling	
SIGNED DEGLES OFF	TITLE	DATE
(This space for Federal or State office use)		APPROVED
		AS AMENDED
PERMIT NO.	APPROVAL DATE	
		DEC 04 1985
CONDITIONS OF APPROVAL, IF ANY:	TITLE	M. MILLENBACH
	Altrone	Color D. Color
015	<u>N</u> Moce	
218	*See Instructions On Reverse Side	AREA MANAGER

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

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

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

All distances must be from the outer boundaries of the Section.

EIL PASO NATURAL GAS COMPANY    Doubt Lewiser   Generation   Generation   Generation   Passage	Unit Later Section of West  C C 12  Actual Processor of West  820  Two Mest Verte 12  Actual Processor of West  820  Committee Cleve Processor of West  820  Committee Cleve Processor of Mest Verte 15  Actual Processor of Mest	Operator		Lease		Well No.	
Unit Letter   Section   County   Section   County   Section   County   Coun	County   C	l;		SAN JUAN 29-7	UNIT (SF 0789	19) 37 <b>A</b>	
Accept processes to the set of th	Active Province Location of Unit.  ### 1810				Range	·	
April	The production of the production of the production of the production of the plant below.  1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plant 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 coyalty).  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 No If answer is "tyes," type of consolidation			29N		RIO ARRIBA	
Destination   Processing Terrentions   Post   Blanco   Destinating Accessing   Acres	Desicacycle Percentation   Post   Blanco   Desicacycle Accesses   Acrea	•	ation of Well:	~	- 0: -		t
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?  Yes No If answer is "yes," type of consolidation If the consolidated (Use reverse side of this form if necessary). 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. Note: location restaked 10-4-85.  RECEIVED  NOV 27 1985  BURGAU OF LAND MANAGEMENT  FARMINISTON RESOURCE AREA  Prilling Clerk  Position Part of the information contained described in a row and complete to the best of my knowledge onlybelled.  Note:  1845  Date  Date  Date  Date  Date  Date  Date  Date  Date  Thereby carrify that the well location about on this plat was plotted from field notes of a containing the containin	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?    Yes					from the West	
1. Outline the acreuge 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	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		1		Blanco		
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	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				<u> </u>		
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 \( \) 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.)  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. Note: location restaked 10-4-85.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Phase of the information contents the farmed of the least of	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						_
Yes	Sec.   No   If answer is "yes," type of consolidation	interest ar	nd royalty).				
If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  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. Note: 1 location restaked 10-4-35.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  1 hereby certify that the information contained herein is true and complete to the Feet my innowingles consential.  Name Prilling Clerk  Position El Paso Natural Gas  Company  Date  1 hereby certify that the well location shown on this plot was plotted from field notes of occupancy and that the same is condensed and t	If answer is "no." list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, untitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. Note: location restaked 10-4-35.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Position Filling Clerk  Position Fil Paso Natural Gas  Company  Date  I hereby certify that the well location shown on this plot was plotted from field motes of octual surveys mode by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.  DIST. 3  Date Surveyed  October 1, 1985  Registored Professional Engineers  And Surveyed  October 1, 1985	3. If more the dated by c	ommunitization,	unitization, force-pool	ing. etc?		of all owners been consoli-
this form if necessary.)  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. Note: location restaked 10-4-95.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  Sec.  Sec.  I hereby certify that the information contenies and my knowledge and belief.  Name Position El Paso Natural Gas  Company  Date  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 knowledge and belief.  Dist. 3  Date Surveyed  Cotober 1, 1985  Registace of Protessional Engineers  Machine Surveyer  Cotober 1, 1985  Registace of Protessional Engineers  Machine Surveyer  January Company  Cotober 1, 1985  Registace of Protessional Engineers  Machine Surveyer  January Supervision, and that the same is true and correct to the best of my knowledge and belief.	This form if necessary.)  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. Note: location restaked 10-4-85.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Position E1 Paso Natural Gas  Company  Date  I hereby certify that the information contenied herein is true and complete to the best of my house of the best of my house of the best of my house of the position of	425					
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. Note: location restaked 10-4-85.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  Sec.  Sec.  Li hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Date  Li hereby certify that the well location shown on this plot was plotted from field mores of actual surveys made by me or under my supervision, and that the same is true and carrect to the best of my knowledge and belief.  Dist. 3	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. Note: location restaked 10-4-85.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  Sec.  1 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Name Position Filling Clerk Position Fill Paso Natural Gas Company  Date  I hereby certify that the well location shown on this plat was pieted from field notes of secular surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed October 1, 1985 Registances Procleasional Engineers A Land Surveyor Country of the contained for the best of my knowledge and belief.  Prod 3. Kerr Jr. Fred 3. Kerr Jr. Fred 3. Kerr Jr.			owners and tract des	criptions which have a	ctually been consoli	dated. (Use reverse side of
RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  Sec.  Sec.  CERTIFICATION  I hereby certify that the information contained herein is true and complete to the East of my knowledge and belief.  Now 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  I hereby certify that the information contained herein is true and complete to the East of my knowledge and belief.  Name Drilling Clerk  Position El Paso Natural Gas  Company  July 1.  July 2.  July 3.  July 3.  July 4.  Date  Date  Company  Date  I hereby certify that the well location shown on this plat was plotted from field mates at actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 4. 1985  Registored Professional Enginees and Lond Surveyor  Act of Surveyed  October 4. 1985  Registored Professional Enginees and Lond Surveyor  Act of Surveyed  October 4. 1985  Registored Professional Enginees and Lond Surveyor  Act of Surveyed  Act of Surveyed  October 4. 1985  Registored Professional Enginees and Lond Surveyor  Act of Surveyer  Act of Surveyer  October 4. 1985  Registored Professional Enginees and Lond Surveyor  Act of Surveyer  Act of Surveyer  October 4. 1985  Registored Professional Enginees and Lond Surveyor  Act of Surveyer  October 4. 1985  Registored Professional Enginees and Lond Surveyor  Act of Surveyer  October 4. 1985  Registored Professional Enginees and London Surveyor  Act of Surveyer  October 4. 1985  Registored Professional Enginees and London Surveyor  Registored Professional Enginees and London Surveyor  Act of Surveyer  Act of Surveyer  October 4. 1985  Registored Professional Enginees and London Surveyor  Act of Surveyer  Act o	Farminotion restance of the commission. Note: location restance of 10-4-85.  RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINOTON RESOURCE AREA  Sec.  Sec.  1 hereby certify that the information contained herein is true and complete to the Destroy knowledge and belief.  Position F1 Paso Natural Gas Company  Date  1 hereby certify that the well location shown on this plat was platted 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 knowledge and belief.  Dist. 3  Dist. 3	this form i	i necessary.)		Il interests have has-	consolidated (by co	mmunitization unitization
RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  18151  Sec.  18151  18151  CERTIFICATION  I hereby certify that the information contained herein is true and complete to the best of my knowledge simble left.  Name Drilling Clerk Position E1 Paso Natural Gas  Company  Date  I hereby certify that the well location shown on this plot 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 knowledge and belief.  Dist. 3  October 1, 1985 Registated Professional Enginees and Land Surveyor  Cotober 1, 1985 Registated Professional Enginees and Land Surveyor  Fred 3, Kerr Jr.	RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  1 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Name Drilling Clerk Position F1 Paso Natural Gas Company Date  1 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 knowledge and belief.  DIST. 3  Date Surveyed October 1, 1985 Registered Professional Engineer and Land Surveyor The Land Surveyor	forced-poo	ling, or otherwise	) or until a non-standa	rd unit, eliminating suc	ch interests, has bee	n approved by the Commis-
RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  1 hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Name Drilling Clerk  Position F1 Paso Natural Gas  Company  Date  1 hereby certify that the well location shown on this plat was platted 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 knowledge and belief.  Dist. 3  Date Surveyed  October 1, 1985  Registrated Protessional Engineers and Land Surveyor  Actual Surveyor  Ctober 1, 1985  Registrated Protessional Engineers and Land Surveyor  Fred 3 - Kerr Jr.	RECEIVED  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  1 bereby certify that the information contained herein is true and complete to the best of my knowledge and kelleft.  Name Drilling Clerk Position E1 Paso Natural Gas  Company  Date  1 hereby certify that the well location shown on this plat was platted from field mores of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belleft.  Dote Surveyed  October 1, 1985 Registered Prefessional Engineer and Land Surveyor  Ted 3, Kerr Jr.  Positical Roof.  Continued Roof.	0.0					CCDT1E1C A TION
NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  12  12  13  14  15  16  17  18  15  16  17  18  18  18  18  18  18  18  18  18	NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  1 hereby certify that the well location shown on this plat was plotted from field notes of accused surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.  DIST. 3  1 DIST. 3		//////////////////////////////////////				CERTIFICATION
NOV 27 1985  BUREAU of LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  Sec.  12  12  13  14  15  16  17  18  15  16  17  18  18  18  18  18  18  18  18  18	NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  12  14 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 knowledge and belief.  DIST. 3  15 Date Surveys  October 1, 1985  Registored Professional Enginees and Land Surveyor  Cotober 1, 1985  Registored Professional Enginees and Land Surveyor  Field 3. Kerr Jr.  Fred 3. Kerr Jr.		ا ج		RECEIVE	- n	
BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Sec.  1 hereby certify that the well location shown on this plat was plotted from field nates of actual surveys made by me are under my supervision, and that the same is true and correct to the best of my knowledge and belief.  DIST. 3  Date  Date  Date Surveyed  October 11, 1985  Registaced Professional Engineers and Land Surveyor  Land Surveyor  Actual Surveyor  Actual Surveyor  Actual Surveyed  October 11, 1985  Registaced Professional Engineers and Land Surveyor  Fred 3. Kerr Jr.	Sec.  NOV 27 1985  BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA  Name Drilling Clerk Position El Paso Natural Gas  Company  Date  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 carrect to the best of my knowledge and belief.  Dist. 3  Date Surveyed  October 11, 1985  Registaged Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.		7			1 1	
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 knowledge and belief.  Date Surveyed  October 4. 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me are under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 4, 1985  Registated Professional Engineers and Land Surveyor  Fred 3- Kerr Jr.	30151			NOV 27 1985		
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 knowledge and belief.  Date Surveyed  October 4, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	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 knowledge and belief.  Date Surveyed  October 1, 1985  Registored Professional Enginees and Land Surveyor  Tred 3- Kerr Jr.	1045			i		( )
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 knowledge and belief.  Date Surveyed  October 4, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	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 knowledge and belief.  Date Surveyed  October 1, 1985  Registored Professional Enginees and Land Surveyor  Tred 3- Kerr Jr.		1	Bt Bt	TREAU OF LAND MANAGEN	IFAIT DE	my Joak
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 knowledge and belief.  Date Surveyed  October 4, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	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 knowledge and belief.  Date Surveyed  October 1, 1985  Registored Professional Enginees and Land Surveyor  Tred 3- Kerr Jr.		1	F.	ARMINGTON RESOURCE AR	DEA   Marie	ling Clerk
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 knowledge and belief.  Date Surveyed  October 4. 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me are under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 4, 1985  Registated Professional Engineers and Land Surveyor  Fred 3- Kerr Jr.	<u> </u>			i i	Position	
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 knowledge and belief.  Date Surveyed  October 4. 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me are under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 4, 1985  Registated Professional Engineers and Land Surveyor  Fred 3- Kerr Jr.		l I			1 1	aso Natural Gas
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 knowledge and belief.  Date Surveyed  October 4. 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me are under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 4, 1985  Registated Professional Engineers and Land Surveyor  Fred 3- Kerr Jr.		1			Company	11-20-85
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 knowledge and belief.  Date Surveyed  October 1, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	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 knowledge and belief.  Date Surveyed  October 1, 1985  Registated Professional Engineer and Land Surveyor  Fred 3- Kerr Jr.		Se	ec.	i	Date	_
notes of actual surveys made by me ar under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 1, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	Dist. 3  motes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 1, 1985  Registered Professional Engineer and Land Surveyor  Tand Surveyor  Fred 3- Kerr Jr.		1		<b> </b> 		
notes of actual surveys made by me ar under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 1, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	Dist. 3  motes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 1, 1985  Registered Professional Engineer and Land Surveyor  Tand Surveyor  Fred 3- Kerr Jr.	8	1	7	PARIL	EM	
notes of actual surveys made by me ar under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 4, 1985  Registered Professional Engineer and Land Surveyor  Tred 3. Kerr Jr.	Dist. 3  motes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  October 1, 1985  Registered Professional Enginees and Land Surveyor  Fred 3- Kerr Jr.		i	12	Physical Particles	hereb	
Dist. 3  Date Surveyed October 4, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	Dist. 3  Date Surveyed October 4, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.				. !	" P	•
Dist. 3  Date Surveyed October 4, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.	Dist. 3  Date Surveyed October 4, 1985  Registered Professional Enginees and Land Surveyor  Fred 3. Kerr Jr.		1		100000	under m	y supervision, and that the same
Date Surveyed  October 4, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	Date Surveyed  October 1, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.		1			Is true	and correct to the best of my
Date Surveyed  October 4, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	Date Surveyed  October 1, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.		1			knowled	lge and belief.
October 4, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	October 4, 1985  Registated Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.				Disi	?	
October 4, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	October 4, 1985  Registated Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	8					
October 4, 1985  Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.	Registered Professional Engineer and Land Surveyor  Fred 3. Kerr Jr.		1 0		1	Date Surv	eyed a stage
Registered Professional Engineer and Land Surveyor Fred 3. Kerr Jr.	Registered Professional Engineer and Land Surveyor Fred 3. Kerr Jr.	<u>                                     </u>		$\aleph$			er 4, 1985
Fred 3. Kerr Jr.	Fred 3. Kerr Jr.	8	1	3		Registere	i Professional Engineer
Fred 3. Kerr Jr.		8		$\aleph$	·	and Lo	nd Surveyor
Fred 3. Kerr Jr.			!	$\otimes$	·	122	C.F.Kerrel
retining with					1	Fred	J. Kerr Jr.
Scale: 1"=1000'							

