WE	LL COM	BU	UNITED S RTMENT (REAU OF LAN NOR RECO	OF THE I	GEMENT		ND LOG			E: 5. Lease Serial N NM-90161	OMB NC spires: No o.	PPROVED 0. 1004-1037 vember 30, 2000)
							<u> </u>			6. If Indian, Allot		e Name	
l Well] Gas Well	🗌 Dr	у [Other					7 Unit or CA As	reertent Na	ame and No	
ew Well] Workove	r 🗌 De	epen [Plug Ba	ack	Diff. F	lesvr.					
ther												•	
										9. API Well No.	#30		
ation													
Suite 1500.	Tulsa, C	OK 7413	6		3a. Pho			ie)		Penrose Sl	celly; C	Grayburg	
ort location clear	ly and in acco	rdance with Fe	deral requirements)	•	t								Area
'FSL & 62	0' FEL (NE/4 SE	(4) Unit I							Sec. 9, 1-2	215,R3	/E	
eported below										12. County or Pa	rish	13. 5	
									,				NM
2/02	1			16. C			Read	to Pro	oduce	17. Elevations (E	9F, F.KB, R	T, GL) *	
								5/31/	02			GL	
MD	4200'	19. P	lug Back T.D.:	MD	4	154'		20. Dep	th Bridge Plu	ig Set:	MD TVD		
	s Run (Subm	it copy of each)	1.40			22. Was we	l		√ No		5 (Submit analy	
							Directi	onal Surve	ey?	✓ No	Ye	5 (Submit copy	•)
				Stage (Cementer	No.	of Sks. &	SI	urry Vol.	Cement Ton*	<u> </u>	Amount Pu	lled
				De	epth				<u> </u>				*****
											+		
	/#	0	4200			k	120						
								<u> </u>			+		
		Death (MD)		Denth	Sat (MD)	Pag	ker Depth (M	2)	Size	Depth Set	(MD)	Packer	Depth (MD)
	T deker		5126	Deptil				,					
	To		Bettom	26. Perforat		i Interval		Γ	Size	No. Holes	T	Perf State	S
									4"	268		Produc	ing
									<u> </u>		+		
	-								f	ACCEDT	+		
· · · · · · · · · · · · · · · · · · ·	uceze, Etc					1	t and Type of	Material		TOOLLIE	L'F(R REC	ORD
erval	Acidiz	red w/ 5 9	38 gals 15%	HCL		Amoun	a and Type of	viaterial				······	7
		<u></u>	<u></u>							JUN	-2-1		<u></u>
	Frac w	// 42241	gals gel & 8	0,0 <u>00#_1</u>	5/30 sand	1	·			1-11		2002	+
Î A										GARY	15.00		
Test Date		ţ	uction	Oil BBL	Gas MCF		Water BBL		Oil Gravity Corr. APT	PERALE	VIN EI	VGINEER	,
		24	>	42		114	26	5	38.	.8		Pumpi	ng
Tubing	Ca	using 24 H		Oil	Gas		Water		Gas : Oil	Well Statu	_1 IS		
Pressure Flwg.	Pr	essure Rate		BBL	MCF		BBL		{	4	D	roducing	
SI		l		<u> </u>					2/1		I		<u> </u>
Test		Hours Test		Oil	Gas		Water		Oil Gravity	Gas Gravity	Product	ion Method	
Date		Tested Prod	uction	BBL	MCF		BBL		COIT. API	Gravity			
mili					Gan		Water		Gas : Oil	Well State			<u></u>
Tubing Pressure	1			OII BBL	Gas MCF		BBL		Ratio				
Flwg.			>										
	report location clear ' FSL & 62 reported below 2/02 MD TVD er Mechanical Log cord (Report all st Grade Wt. 5/8 2 1/2 1 	ew Well ther ration Suite 1500, Tulsa, C port location clearly and in acco 'FSL & 620' FEL (reported below 2/02 MD 4200' TVD er Mechanical Logs Run (Subm Grade Wt. (#ft.) 5/8 24# 1/2 17# Grade Wt. (#ft.) 5/8 24# 1/2 17# Grade Component Squeeze, Etc terval Component Squeeze, Etc Tubing Pressure Flwg. SI Component Squeeze, Etc Tubing Component Squeeze, Etc Tubing Component Squeeze, Etc Tubing Component Squeeze, Etc Component Squeeze, Et	ew Well Workove ther Workove ther Workove ration Suite 1500, Tulsa, OK 7413 yer location clearly and in accordance with Fe 'FSL & 620' FEL (NE/4 SE reported below 2/02 15. Date T.D. Reached 05/17/02 MD 4200' 19. P TVD er Mechanical Logs Run (Submit copy of each cord (Report all strings set in well) Grade W1. (#/ft.) Top (MD) 5/8 24# 0 1/2 17# 0 5/8 24# 0 1/2 17# 0 cond Top cond Top Casing Frac W/ 42241 p tament, Cement Squeeze, Etc terval Acticlized W/ 5.5 Frac W/ 42241 p table Test Date Test Hours Test Date Test Prod 6/6/2002 24 Tubing Pressure Flwg St Test Prod St Pressure Rate Fressure Flwg Casing 24 H Pressure Rate Fressure Rate Fressure Rate Fressure Rate Fressure Rate	ew Well Workover Decktorer	ew Well Workover Deepen fration Suite 1500, Tulsa, OK 74136 Tration Suite 1500, Tulsa, OK 74136 Tration clearly and in accordince with Feleral requirements)* FSL & 620' FEL (NE/4 SE/4) Unit I reported below 2/02 15. Date T.D. Reached 05/17/02 MD 4200' 19. Plug Back T.D.: MD TVD TVD er Mechanical Logs Run (Submit copy of each) cord (Report all strings set in well) Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage C Frac W/ 42241 gals gel & 80,000# 11 turnen, Cement Squeeze, Etc terval Acidized W/ 5,938 gals 15% HCL Frac W/ 42241 gals gel & 80,000# 11 turnen, Cement Squeeze, Etc terval Acidized W/ 5,938 gals 15% HCL Frac W/ 42241 gals gel & 80,000# 11 turnen, Cement Squeeze, Etc terval Acidized W/ 5,938 gals 15% HCL Frac W/ 42241 gals gel & 80,000# 11 tab Tubing Pressure Pressu	ew Well Workover Deepen Plug Batter Plug B	ew Well Workover Deepen Plug Back ther ration Suite 1500, Tulsa, OK 74136 ar location elear's and in accordance with Federal requirements? FSL & 620' FEL (NE/4 SE/4) Unit I reported below 2/02 15. Date T.D. Reached 05/17/02 15. Date Completed 15. Date Completed 05/17/02 17. TVD 04 05 04 0 04 04 05 04 04 05 04 04 05 04 04 05 04 04 04 04 04 04 04 04 04 04 04 04 04	ew Well Workover Deepen Plug Back Diff. F. ration Suite 1500, Tulsa, OK 74136 3x. Phone No. (include area constants with Federal requirements)* 918-491-4957 Suite 1500, Tulsa, OK 74136 3x. Phone No. (include area constants with Federal requirements)* 918-491-4957 'FSL & 620' FEL (NE/4 SE/4) Unit 1 ************************************	ew Well Workover Deepen Plug Back Diff. Resvr. ther ther ther ther ther ther ther ther	ew Well Workover Deepen Plug Back Diff. Resvr. ration	ew Well Workover Deepen Plug Back DIff. Resvr. F. Least Name International Control of the State Name International Control Name International Contrecontet Name International Cont	ew Well Univer Or Agreement Program Program <td>ew Well Workover Deepen Plug Back Diff. Resvr. ration 30 44 warks 1 Class Name and Will No. ration 30 47 warks No. 1 Class Name and Will No. suite 1500, Tulsa, OK. 74136 1 Place bio (inclusterer contr) 918-4491-4957 Place State Marganet control 1 Felder State States 1 State States States 1</td>	ew Well Workover Deepen Plug Back Diff. Resvr. ration 30 44 warks 1 Class Name and Will No. ration 30 47 warks No. 1 Class Name and Will No. suite 1500, Tulsa, OK. 74136 1 Place bio (inclusterer contr) 918-4491-4957 Place State Marganet control 1 Felder State States 1 State States States 1

28b. Production -	Interval C								
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	
			•	-					
Choke	Tubing	Casing	24 Hour	Oil	Gas	Water	Gas : Oil	Well State	15
Size	Pressure	Pressure	Rate	BBL	MCF	BBL	Ratio		
	Flwg.			_ ·					
	SI								
28c. Production -	Interval D		-			L			
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	
			│→						
Choke	Tubing	Casing	24 Hour	Oil	Gas	Water	Gas : Oil	Well Stati	
Size	Pressure	Pressure	Rate	BBL	MCF	BBL	Ratio		
	Flwg.								
	SI			•					
29. Disposition of	Gas (Sold, used for fuel, v	vented, etc.)	··	L			I .		

31. Formation (Log) Markers

Sold 30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

Formation	Тор	Bottom	Descriptions, Contents, Etc.	Name	Top Measured Depth
				Rustler	1282
				Yates	2620
				Seven Rivers	2868
				Queen	3394
1. 				Grayburg	3717
				San Andres	4030

32. Additional remarks (include plugging procedure):

Mark enclosed attachments: Electrical/Mechanical Logs (1 full set req'd.)	Geologic Report	DST Report Directional Sur	vey
Sundry Notice / Plugging / Cement Verification	Core Analysis	Other Deviation Rpt/NM-OCD C-	104
I hereby certify that the foregoing and attached information is complete and corre	ect as determined from all available records (see attached instructions)*	
Name (please print) Kara Coday	ct as determined from all available records (:	see attached instructions)* Title <u>Sr. Engineering Tech</u>	
	et as determined from all available records (:		