Form 3160-4 (October 1990)

UNITED STATES SUBMIT IN DUPLICATE. DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side) FOR APPROVED OMB NO. 1004-0137 Expires: December 31, 1991

5. LEASE DESIGNATION AND REGIAL NO. LC-067132

C15 F

				,.		-			LC-007 13	<u>-</u>			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*										6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
1a. TYPE OF WELL: QIL WELL DRY Other										7. UNIT AGREEMENT NAME			
b. TYPE OF COM					SCR-150	SCR-150							
NEW X	DIFF	vr. 🗌	Other		8. FARM OR	8. FARM OR LEASE NAME, WELL NO							
2. NAME OF OPERAT			···-	3/2/2				Empire 20	Empire 20 Federal Com No. 2				
Gruy Petroleum Management Co. 3. ADDRESS AND TELEPHONE NO.									9. API WELL	9. API WELL NO.			
. ADDRESS AND		7				30-015-31	30-015-31046						
3. ADDRESS AND TELEPHONE NO. P O Box 140907 Irving Tx. 75014-0907										10. FIELD AND POOL, OR WILDCAT			
3. ADDRESS AND TELEPHONE NO. P O Box 140907 Irving Tx. 75014-0907 4. LOCATION OF WILL (Report location clearly and in accordance with any State repriremental) At surface 660' FSL & 1650' FEL ACCORDANCE OF ARTESIA										Turkey Track, Morrow North			
At surface OO		OCD APTED				11. BEC., T., R OR AREA	11. MEC., T., R., M., OR BLOCK AND BURVEY OR AREA						
At top prod. inte		"" ESIA N				Sec 20 T-1	Sec 20 T-18S- R-29E						
At total depth								/\$\displaystar					
At total depta				1 14. PE	RHIT NO.		DATE	INSUED.	12. COUNTY O	R [13. ST	ATE		
							 		Eddy PARISH	NM			
, DATE SPUDDED	16 042	T TO PEAC	HED 17 DATE	COMPL. (Ready to	n prod.) 1	1		KB, RT, GR, ETC.)*	19. BLEV. CASI	NGHEAD		
	1		1			3513'	-	NB, RT, UR, ETC. J	ar, GR, Erc.)				
4-18-00			6-1-00		IF MUL	TIPLE COMP		1 23. INTERVA	ILS ROTARY TOOL	S CABLE	TOOLS		
11300'		11247'		ŀ	HOW M		•	DRILLED	All	1			
. PRODUCING INTER	VAL(8).	OF THIS CON	PLETION-TOP	BOTTOM,		4D AND TVD)*	1		25. WAS DIR			
Turkey Track	, North	Morrow -	- 11138' - 11	150'						SURVEX	MADE		
										Yes			
. TYPE SLECTRIC A	ND OTHE	R LOGE RUN								27. WAS WELL C	CORRD		
										No			
	<u></u>		CASI	NG RECO	RD (Rep	ort all etri	gs set	in well)					
CASING SIZE/GRADE	MEIG	RT, LB./FT.	DEPTH SE	r (MD)	НО	LE SIZE		TOP OF CEMEN	T. CEMENTING RECORD	THUOMA	PULLED		
3 - 3/8" H-40 48#			304'		17-1/2	2"	' 375 sx POZ C circ			it			
-5/8" J-55 32 #			3230'		11"	1950 sx 35/65 C		C circ 150 sx pi	circ 150 sx pit				
5-1/2" N80/S95	17#		11300'		7-7/8	3"	733 sx 35/65 F		POZ H TOC 681	0'			
								· · · · · · · · · · · · · · · · · · ·					
).		LIN	ER RECORD					30.	TUBING RECO				
SIZE	TOP ()	(D) BO	TTOM (MD)	SACKS CI	MENT*	SCREEN (\$12E	DEPTH SET (MI		BRT (MD)		
						ļ 		2 3/8"	10980'	10980'			
, PERFORATION REC	(Vai	100001 0400 4	and mumikan			1							
							TURE, CEMENT SQUEEZE, ETC.						
11138' - 11150' 73 holes @ 6SPF						DEPTH INTERVAL (MD)		L (=0)	ANOUNT AND KIND OF MATERIAL		Jeep		
													
											···		
						[
i.•					PRO	DUCTION							
TH FIRST PRODUCTS	ON	PRODUCTI	ON METHOD (F	lowing, g	as lift, p	umping—ei	e and	type of pump)	WELL	STATUS (Product	ing or		
6-1-00 Flowing									Prod	Producing			
ATB OF TEST		HOURS TESTED CHOKE SIZE			PROD'N, FOR		OIL-BEL. GAR-MCF.		WATER-BEL	GAR-OIL R	GAS-OIL RATIO		
7-20-00	24 hours 48/64"		-		-0- 204		2						
24-HOUR BATE			011	BBI	1			TERHBL.	OIL GRAVITY-API	AVITY-API (CORR.)			
215			>	0		2)4		0				
. DISPOSITION OF G	AS (Sold	, used for fu	il, vented, etc.)						TEST WITNES	SED BT			
Sold													
5. LIST OF ATTACH)						=							
NM C-122, Pac	ker Le	akage Te	st, Electric l	ogs and	Inclina	tion Sum	mary	- 414					
				HOPMATION	is comi	piete and co	rrect a	# Getermined	from all available r				
SIGNED	an	e Fo	un	d. s	TLE N	lanager (pera	tions Admin	. DATE	8-8-00			
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