Form 3160-4

(July 1992)

## UNITED STATES **SUBMIT IN DUPLICATE\*** DEPARTMENT O. THE INTERIOR

clsr

**BUREAU OF LAND MANAGEMENT** 

CATE\* OIL CONS.

(See of N.W. DIV-DIST.

1301s W. Expires: February 28, 1995

reverse side) 5. LEASE DESIGNATION CERTILE NO.

ATTES A, NM 88210

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*								ALLOTTEE /	OD TRIPE NAME	
1a. TYPE OF WELL: OIL GAS								, ALLOTTEE (	OR TRIBE NAME	
WELL WELL DRY Other							7. UNIT AGREEMENT NAME			
NEW WORK DEEP PLUG DIFF.							8. FARM OR LEASE NAME, WELL NO.			
WELL X OVER EN BACK RESVR. Other							Big Mac Federal Com. #1			
2. NAME OF OPERATOR Chi Operating, Inc.							9. API WELL NO. 30-015-31431			
3. ADDRESS AND TELEPHONE NO.								10. FIELD AND POOL, OR WILDCAT		
P.O. Box 1799 Midland, Texas 79702  4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*							Happy Valley Morrow			
4. LOCATION OF WELL (Report location cleany and in accordance with any State requirements).  At surface F-1980' FNL & 1980' FWL							11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA			
At top prod, interval reported below							Sec.11-22S-25E			
At total depth			14. PERMIT N	0.	DATE ISSUED			OR PARISH		
15. DATE SPUDDED	16. DATE T.D	. REACHED	17. DATE CON	MPL. (Ready to pi	rod.)	18. ELEVATIO	Eddy NS(DF,RKB,	RT.GE.ETC.)*	NM 19. ELEV. CASINGHEAD	
02/02/2001					GL-3511'					
20. TOTAL DEPTH, MD, & 1	VD		K TD, MD&TV			23.INTERVAL	ROTARY T	OOLS .	CABLE TOOLS	
11.130'		11,064'		HOW MA	NY*	DRILLED BY	yes			
24. PRODUCING INTERVAL	S), OF THIS CO	MPLETION - T	OP, BOTTOM, N	I IAME (MD AN	TVD)*	I	L	25. WAS DIF	RECTIONAL	
								SURVE	Y MADE	
10,762-72' Morrow								Yes		
26. TYPE ELECTRIC AND O	HER LOGS BUIL	vi		_ <del></del>					27. WAS WELL CORED	
GR-CAL-CNL,LDT,DDL,MSFL									NO NO	
28.			CASING RECOR	D (Report all st	rings set in we	<i>(II)</i>			L.,	
CASING SIZE/GRADE	DEPTH SET (MD) HOLE S				MENT, CEMENTING RECORD AMOUNT PULLED					
13 3/8"			361'		17 1/2"	500sks - 4y				
3 5/8"   24# 5 1/2"   17#			2255'		7 7/8"	11100sks - 1 1st - 850sk	" w/1685sks, Circ 15sks			
3 1/2	111,111	11,111' 7 7/8"			2nd - 910sks					
29. A CONTROL SOURCE PROCESS 30.							TUBING RECORD			
SIZE /TOP (MD) V FOULOM		OM (MD)	SACKS	CEMENT*	SCREEN(MD)	SIZE	DEPTH SET (MD) PACKER SET (MD)			
				<del></del>		2 7/8"			10,680'	
31. PERFORATION RECORD	Hnterval, size a	nd number)	<u> </u>		32.	ACID, SHOT,	FRACTURE, (	EMENT SQU	EEZE, ETC.	
28					DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED			
10,762-72			10,762-72'		Natural					
PETPOLEU	GOURLEY JM ENGINEE	-								
33.*	TRACTION	METHOD /E/o	wing and lift o	PRODUCTION		mal		NACU CTAT	US (Producing or	
07/28/2001	wing, gas lift, pumping - size and type of pump)					shut-in)	•			
DATE OF TEST	HOURS	TESTED	CHOKE SIZE	PROD'N FOR	OIL - BBL.	GAS - MCF	WATER - BE	BL.	GAS-OIL RATIO	
07/29/2001	24		10/64	TEST PERIOD	0	1436	0			
FLOW. TUBING PRESS. 1800#	CASING F	PRESSURE	CALCULATED 24-HOUR RATE	OIL - BBL.	GAS - MCF	WATER - BBL		OIL GRAVIT	Y - API (CORR.)	
34. DISPOSITION OF GAS (	Sold, used for fo	uel, vented, et	c.)	<u> </u>	<u> </u>	1	TEST WITN	ESSED BY		
								2	<u> </u>	
35. LIST OF ATTACHMENTS  36. I hereby certify that the foregoing and attached information is complete and correct as determined from							PAN	EUB EUB		
36. I hereby certify that the	foregoing and	attached infor	mation is comple	ete and correct	as determined	from all availa	ble records		<del>}</del>	
SIGNED TO		TITLE Regulatory Cleri			H available records of Fi S S S S S S S S S S S S S S S S S S					
	2 Cusic		<del></del>	-	. logulatory	<u></u>				
	<del></del>	*(See Instru	ctions and Spa	aces for Addin	tional Data or	n Reverse Sid	e) _	T	111	
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					- 01/2 1/21	PULLS.	· ·	36 37 38	)	
					900			•••		