OCD-ARTESIA

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

AUG 23 2007
OCD-ARTESIA 5 Lease Desig

FORM APPROVED
Budget Bureau No. 1004-0135

Expires. March 31, 1993

		NM-0265356-A
SUNDRY NOTICES AND REP Do not use this form for proposals to drill or to dee Use "APPLICATION FOR PERMI	pen or reentry to a different reservoir.	6 If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7 If Unit or CA, Agreement Designation
1 Type of Well		7
Oıl X Gas Other		8 Well Name and No
2 Name of Operator		CROZIER 28 FEDERAL #1
CHI OPERATING, INC.		9 API Well No.
3 Address and Telephone No		30-015-35573
P.O. BOX 1799 MIDLAND, TEXAS 79702		10. Field and Pool, or Exploratory Area
4 Location of Well (Footage, T , R , M , or Survey Description) SHL: 760' FNL & 2380' FEL, Sec. 33, T21S, R26E		HAPPY VALLEY MORROW
BHL: 660' FSL & 660' FEL, Sec. 28 (S/2) T21S R26E		11. County or Parish, State EDDY
12. CHECK APPROPRIATE BOX(s) TO I	NDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	N
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing Other Casing Report	Conversion to Injection
	Cullet Casting Report	Dispose Water (Note Report results of multiple completion on Well
		Completion or Recompletion Report and Log form)
13 Describe Proposed or Completed Operations (Clearly state all per	tinet details, and give pertinet dates, including estimated date of sta	
directionally drilled, give subsurface locations and measeured and Spud 6/3/07, drilled 17 1/2" hole to 512', ran 13 3/8" csg. 48#J-55. Ci 0 2SPPS D29, WOC 21 1/4 hrs. Drilled 12 1/4" hole to 2142', ran 9 5 pmp 25 sxs, WOC; tag @ 1215', pmp 50 sxs, WOC; tag @ 1197', pm woc, tag @ 1191', pmp 25 sxs, woc, tag @ 1190', pmp 25 sxs, woc, tag @ 1190', pmp 25 sxs, woc, tag @ 1190', pmp 25 sxs, woc, tag @ 1790', pmp 50 sxs, t	5/8" csg 40#J-55, cmtd. w/800 sxs, WOC. RIH w/ 1" pipe to 1238', on p 50 sxs, WOC, tag 1197', pmp 50 sxs; tag @ 1192', pmp 70 sxs, tag @ 1190', pmp 25 sxs, woc, tag @ 1190', pmp 25 sxs, woc tag @ 2 1070', pmp 50 sxs, woc, tag @ 970', pmp 50 sxs, woc 2 - 3 hrs bon p 30 sxs @ surf., 16 total stages & 700 sxs, cmt. 8 hrs. Drilled 12	30+3% S1, Tail C 200 sxs 2% S1+ cmt w/25sxs, WOC; tag @1240', WOC; tag @ 1192' pmp 50 sxs @ 1190', pmp 25 sxs, woc, etween each string. TST BOP 1/4" hole to 4075'. Start kick off
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14 I hereby certify that he foregoing is true and forrect. Signed	Title Kegulatory Clerk	8/2/07 OPD
(This space for Federal or State office use)		ACCEPTED FOR RECORD
Approved by	Title	
Conditions of approval, if any		AUG Z NIRIGHT
		EDERICK WRIGHT
Title 18 U S C Section 1001, makes it a crime for any person know statements or representations as to any matter within its jurisdiction	wingly and willfully to make to any department or agency $_{ au}$ of the Un	uited States any falso fictility adhiaudulent
	*See Instructions on Reverse Side	,

Accepted for record - NMOCD

8/24/07