Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BURGALL OF LAND MANAGEMENT

FORM APPLOVED			
Budget Bureau No	1004-0135		
Expires: March	31, 1993		

June 1770;	DEPARTMENT OF THE INTERIOR	Expires: March 31, 1993
	BUREAU OF LAND MANAGEMENT A SOE HA	5. Lease Designation at Serial No.
	21:1	NM-013642
	SUNDRY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use t	this form for proposals to drill or to deepen or reentry to a different reservoir.	
	Use "APPLICATION FOR PERMIT—" for such proposals 4 1 2: 1,7	NA
	OVER THE TRIBUTE ATT. O'TO DOTTO A TOTAL	7. If Unit or CA, Agreen at Designation
	SUBMIT IN TRIPLICATE 070 PARAMETER, NA	.1.0
1. Type of Well		NA
Oil Well (X	Gas Other	8. Well Name and No.
2. Name of Operate		GARDINER C
K	och Exploration Company 30-045-27498	9. API Well No.
3. Address and Tele	ephone No.	1 6
. હક્	Box 489 Aztec, NM (505-334-9111)	10, Field and Pool, or Exploratory Area
4. Location of Well	(Footage, Sec., T., R., M., or Survey Description)	Basin Fruttane Coal
B	Sec. 125-T32N-R9W (B)	11. County or Parish, State
1120	1170 FNL + 1820 FEL	San Juan, NM
1 ' -	ECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPOF	
TYF	PE OF SUBMISSION TYPE OF ACTION	
M	Notice of Intent APR 1 4 1997 D Abandonment	Change of Plans
K	Notice of Intent APR 1 4 1997 Abandonment Recompletion	New Construction
		Non-Routine Fracturing
	Subsequent Report O C C D V Plugging Back Casing Repair	Water Shut-Off
	Final Abandonment Notice DIST 3 Altering Casing	Conversion to Injection
	Other	Dispose Water
	Clear Out Well Boke	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13 Daneila Banas	ed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting	
give subsur	face locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	
	the second secon	on we worked over
	Production on this is not what we think the potential for this well could be. In 1995, wh	on during workover
	this well the water volumes were still high. We believe that the high volumes of wat	th and fines behind
caused the formation to swell. We also believe that the liner is partially plugged off with coal fines behind		
	liner. Now that the water volumes have decrease substantially, we feel that a workov	er at this time win
	enhance our production greatly.	73# casing is set @
	Existing liner hanger is set @ 3285' KB and bottom is presently set @ 3760' KB. 7" 3350' KB with a TD of 3769' KB. We plan on cleaning out well with air to TD and in	stalling liner to TD
	Liner will be a 5 1/2", 17#, K-55, LT&C pre-perforated, tapped, and plugged. To cl	ean out with air we
	will need to construct a water reserve pit 50' x 50' x10' deep and a blow pit (unlined	I so as to flare gas)
	which will drain into the water reserve pit. We will install a minimum of 8 mil plastic	liner in reserve pit
	only if BLM suggests that it would be appropriate. Only produced water with soap an	d coal fines will be
	discharged into pit. Reserve pit will be totally fenced to contain all produced fluids unt	il closure of pits.
	After clean out is complete and all fluids removed, we will cover all coal fines in pit	s with top soils and
	reclaim area to original contours and then reseed to BLM specs. All proposed con-	struction will be on
	existing disturbed well pad. Proposed work is planned to begin in July 1997 and a	after Sundry Notice
	· · ·	
	approval.	•
14 11	that the foregoing is true and correct	
14. 1 nereby certify		Date <u>3-21-97</u>
Signed	mald J. fhrom Title DARATIONS Manager	Date
	Federal or State office use)	App t
Approved by	S/ Duane W Spencer Title	Date APR 1 1997
Conditions of a	pproval, if any:	

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.

