⁻iForm 3160-5 (June 1990)

## N.M. Oil Cons Division **NITED STATES** DEPARTMENT OF THE INTERIOR 1 S. 1st Stre Budget Bureau No. 1004-013 Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT Artesia, NM 88210-2834 Lease Designation and Serial No.

FORM APPROVED Budget Bureau No. 1004-0135

NMNM 95630

SUNDRY	NOTICES	AND	REPORTS	ON V	VELLS
SORDICE	HOLICES	MINU!	NEFORIS		ILLLO

Do no	t use this form for proposals to dril Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name		
1. Type	SUBMIT of Well	7. If Unit or CA, Agreement Designation NMNM 100724  8. Well Name and No. Crow Flats 10 Federal #1		
	Oil Gas			
	e of Operator			
	burg Producing Company		9. API Well No.	
	ess and Telephone No. N A St., Bldg 2, Suite 120, Midland, TX	30-015-30168  10. Field and Pool, or Exploratory Area		
	ion of Well (Footage, Sec., T., R., M., or Survey Des	Diamond Mound; Morrow		
2310	r FNL and 1310' FEL, Section 10, T16S, i	11. County or Parish, State		
		Eddy County, NM		
12.	CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPORT, C	OR OTHER DATA	
	TYPE OF SUBMISSION	TYPE OF ACTION		
	Notice of Intent	Abandonment	Change of Plans	
		Recompletion	New Construction	
	Subsequent Report	Plugging Back	<ul><li></li></ul>	
	Final Abandonment Notice	Casing Repair Altering Casing	Conversion to Injection	
		Other Water Disposal Application	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
2.) 1 3.) 4 4.) \ 5.) \	Water is produced from the Morrow zone. There is approximately 0 -10 BBLs per mode accurrent water analysis is attached Water is stored in one (1) 300 BBL steel to Water is trucked from steel tank Water is transported by I&W Trucking, Inc 1. Nearbury Producing Company Fanning SWD Section 4, T19S, R26E Eddy County, New Mexico	ank  RECEIVED OCD - ARTESIA	100 CL 21 A II: 19	

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.

JUL 17 '00 14:25 FRUIT BJ REGION LAB ODS

TO 156 62293

PAGE.001/004

## B J SERVICES PERMIAN BASIN REGION LAB, ODESSA (915) 530-2667 WATER ANALYSIS

OPERATOR: NEARBURG

WELL: CROWFLATS 10-1

FORMATION: UNSPECIFIED

FIELD: UNSPECIFIED

COUNTY: UNSPECIFIED DEPTH: UNSPECIFIED

WATER TYPE:

ANALYSIS DATE: 07/17/00 QTR: 3

**SAMPLE DATE: 07/16/00** 

DISTRICT: ARTESIA

REQUESTED BY: JERRY STARK

TECHNICIAN: C.BAILEY

DESCRIPTION:

NUMBER: 270

PROJ HRS: 0.5

REMARKS

Specific Gravity: 1.039 Resistivity:	5 @: 73 F	ph: 5.17 H2S: NONE	
Calculations	CATIONS (+)	MG/LITER MEQ/LITE	R PPM
Size Titrant	Sodium (calc)	: 19,793 : 864.3	32 : 19,124
: 1.0 : 5.5	Calcium	: 2,206 : 110.0	8: 2,131
: 1.0 : 1.7	Magnesium	: 413 : 33.9	8 : 399
	Barium	: ND : .0	00 : ND*
	Potassium	: ND : .0	00 : ND*
	Iron	: 10 : .3	36 : 9.662
Calculations			
Size Titrant	ANIONS (-)		
: 5.0 : 8.8	Chloride	: 35,200 : 992.9	<b>95 : 34,010</b>
vf	Sulfate	: 500 : 10.4	11: 483
: 50.0 : 2.7 : 2.70	Bicarbonate	: 329 : 5.3	39 : 318
: .0: .00	Carbonate	: 0 ; .0	00:0
: .00	<b>▼</b> -		0 : 0
Total Dissolved Solids :	56,474 PPM	SCALING -> CaSO4 Sca	le: POSSIBLE
Total Hardness as CaCO3:	6,966 PPM	TENDENCIES-> CaCO3 Sca	le: POSSIBLE

Alkalinity reported as ppm HCO3-, CO3--, & OH--. ND\* NOT DETERMINED Data contained in this document is based on the best information & most current test procedures and materials available. No liability is expressed or implied.

