

NEW MEXICO OIL CONSERVATION COMMISSION
APPLICATION TO DISPOSE OF SALT WATER BY INJECTION INTO A POROUS FORMATION

OPERATOR Sonny's Oil Field Service, Inc.		ADDRESS Box 1438, Hobbs, N. M.	
LEASE NAME HOBBS STATE	WELL NO. 3	FIELD HOBBS	COUNTY LEA
LOCATION UNIT LETTER G ; WELL IS LOCATED 990 FEET FROM THE NORTH LINE AND 1830 FEET FROM THE EAST LINE, SECTION 29 TOWNSHIP 18S RANGE 38E NMPM.			
CASING AND TUBING DATA			
NAME OF STRING	SIZE	SETTING DEPTH	SACKS CEMENT
SURFACE CASING	9 5/8	350	200
INTERMEDIATE	7	3850	200
LONG STRING	4 1/2	6083	200
TUBING	2 1/2	5000	NAME, MODEL AND DEPTH OF TUBING PACKER
NAME OF PROPOSED INJECTION FORMATION LOWER SAN ANDRES		TOP OF FORMATION 3825	BOTTOM OF FORMATION 5360
IS INJECTION THROUGH TUBING, CASING, OR ANNULUS?		PERFORATIONS OR OPEN HOLES	
TUBING		PERFORATIONS 5144 to 5170	
IS THIS A NEW WELL DRILLED FOR DISPOSAL?	IF ANSWER IS NO, FOR WHAT PURPOSE WAS WELL ORIGINALLY DRILLED?		HAS WELL EVER BEEN PERFORATED IN ANY ZONE OTHER THAN THE PROPOSED INJECTION ZONE?
NO	OIL PRODUCER-- DRY		YES
LIST ALL SUCH PERFORATED INTERVALS AND SACKS OF CEMENT USED TO SEAL OFF OR SQUEEZE EACH 5988--5997--6002--6009--6013-- 6025--6029 Will Set Bridge Plug Above Perf			
DEPTH OF BOTTOM OF DEEPEST FRESH WATER ZONE IN THIS AREA 200		DEPTH OF BOTTOM OF NEXT HIGHER OIL OR GAS ZONE IN THIS AREA 4500	
ANTICIPATED DAILY INJECTION VOLUME (BBLS.) 500		MINIMUM 300	MAXIMUM 1000
OPEN OR CLOSED TYPE SYSTEM OPEN		IS INJECTION TO BE BY GRAVITY OR PRESSURE? GRAVITY	
ANSWER YES OR NO WHETHER THE FOLLOWING WATERS ARE MINERALIZED TO SUCH A DEGREE AS TO BE UNFIT FOR DOMESTIC, STOCK, IRRIGATION, OR OTHER GENERAL USE -- YES		WATER TO BE DISPOSED OF PROHIBITED	
NAME AND ADDRESS OF SURFACE OWNER (OR LESSEE, IF STATE OR FEDERAL LAND) CECIL GRIMES ESTATE Hobbs, N.M., 122 W. Taylor		APPROX. PRESSURE (PSI) VACUUM	
LIST NAMES AND ADDRESSES OF ALL OPERATORS WITHIN ONE-HALF (1/2) MILE OF THIS INJECTION WELL			
ATLANTIC RICHFIELD CO, HOBBS		GULF OIL CORP., HOBBS	
MURBLE OIL & REF. CO, HOBBS		C. N. SWEET, HOBBS	
SHELL OIL CO, HOBBS		RICE ENG. & OPERATING CO, HOBBS	
CONTINENTAL OIL CO, HOBBS			
GETTY OIL CO, HOBBS			
HAVE COPIES OF THIS APPLICATION BEEN SENT TO EACH OF THE FOLLOWING? YES	SURFACE OWNER YES	EACH OPERATOR WITHIN ONE-HALF MILE OF THIS WELL YES	
ARE THE FOLLOWING ITEMS ATTACHED TO THIS APPLICATION (SEE RULE 701-B)	PLAT OF AREA YES	ELECTRICAL LOG YES	DIAGRAMMATIC SKETCH OF WELL YES

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

[Signature]
(Signature)

PRESIDENT

(Title)

JUNE 4, 1971

(Date)

NOTE: Should waivers from the surface owner and all operators within one-half mile of the proposed injection well not accompany this application, the New Mexico Oil Conservation Commission will hold the application for a period of 15 days from the date of receipt by the Commission's Santa Fe office. If at the end of the 15-day waiting period no protest has been received by the Santa Fe office, the application will be processed. If a protest is received, the application will be set for hearing, if the applicant so requests. SEE RULE 701.

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