

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

OPERATOR Truckers Water Co. Inc.			ADDRESS P. O. Box 1196 Eunice, New Mexico 88231		
LEASE NAME Truckers Salt Water Disposal		WELL NO. L-6	FIELD Eunice		COUNTY Lea
LOCATION					
UNIT LETTER L ; WELL IS LOCATED 3300 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE, SECTION 6 TOWNSHIP 21S RANGE 36E NMPM.					
CASING AND TUBING DATA					
NAME OF STRING	SIZE	SETTING DEPTH	SACKS CEMENT	TOP OF CEMENT	TOP DETERMINED BY
SURFACE CASING 40#	12-1/2"	198'	150	Surface	Circulated
INTERMEDIATE 36#	9-5/8"	1218'	375	50'	Calc.
LONG STRING 24# Liner 11.6#	7" 4-1/2"	3754' 3550-4516'	225	2210'	Calc.
TUBING Internally plastic-coated		2-3/8"	NAME, MODEL AND DEPTH OF TUBING PACKER Baker Model "A" tension type set @ 4315'		
NAME OF PROPOSED INJECTION FORMATION San Andres			TOP OF FORMATION 3860'		BOTTOM OF FORMATION 5060'
IS INJECTION THROUGH TUBING, CASING, OR ANNULUS? Tubing		PERFORATIONS OR OPEN HOLE? Perforations	PROPOSED INTERVAL(S) OF INJECTION 4350-4500'		
IS THIS A NEW WELL DRILLED FOR DISPOSAL? No	IF ANSWER IS NO, FOR WHAT PURPOSE WAS WELL ORIGINALLY DRILLED? Oil				HAS WELL EVER BEEN PERFORATED IN ANY ZONE OTHER THAN THE PROPOSED INJECTION ZONE? No record of perforations
LIST ALL SUCH PERFORATED INTERVALS AND SACKS OF CEMENT USED TO SEAL OFF OR SQUEEZE EACH					
DEPTH OF BOTTOM OF DEEPEST FRESH WATER ZONE IN THIS AREA 1100'		DEPTH OF BOTTOM OF NEXT HIGHER OIL OR GAS ZONE IN THIS AREA 3860		DEPTH OF TOP OF NEXT LOWER OIL OR GAS ZONE IN THIS AREA 5060'	
ANTICIPATED DAILY INJECTION VOLUME (BBLs.) 300	MINIMUM 300	MAXIMUM 1000	OPEN OR CLOSED TYPE SYSTEM Closed	IS INJECTION TO BE BY GRAVITY OR PRESSURE? Gravity	APPROX. PRESSURE (PSI) None
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 Yes	NATURAL WATER IN DISPOSAL ZONE Yes	ARE WATER ANALYSES ATTACHED? No
NAME AND ADDRESS OF SURFACE OWNER (OR LESSEE, IF STATE OR FEDERAL LAND) Doll Turland 613 East Corbett Hobbs, New Mexico 88240					
LIST NAMES AND ADDRESSES OF ALL OPERATORS WITHIN ONE-HALF (1/2) MILE OF THIS INJECTION WELL					
Atlantic Richfield Company P. O. Box 1710 Hobbs, New Mexico 88240					
El Paso Natural Gas Company P. O. Box 1384 Jal, New Mexico 88252					
Gulf Oil Company - U. S. P. O. Box 670 Hobbs, New Mexico 88240					
Shell Oil Company P. O. Box 1950 Hobbs, New Mexico 88240					
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) Yes		PLAT OF AREA Yes		ELECTRICAL LOG No	DIAGRAMMATIC SKETCH OF WELL Yes

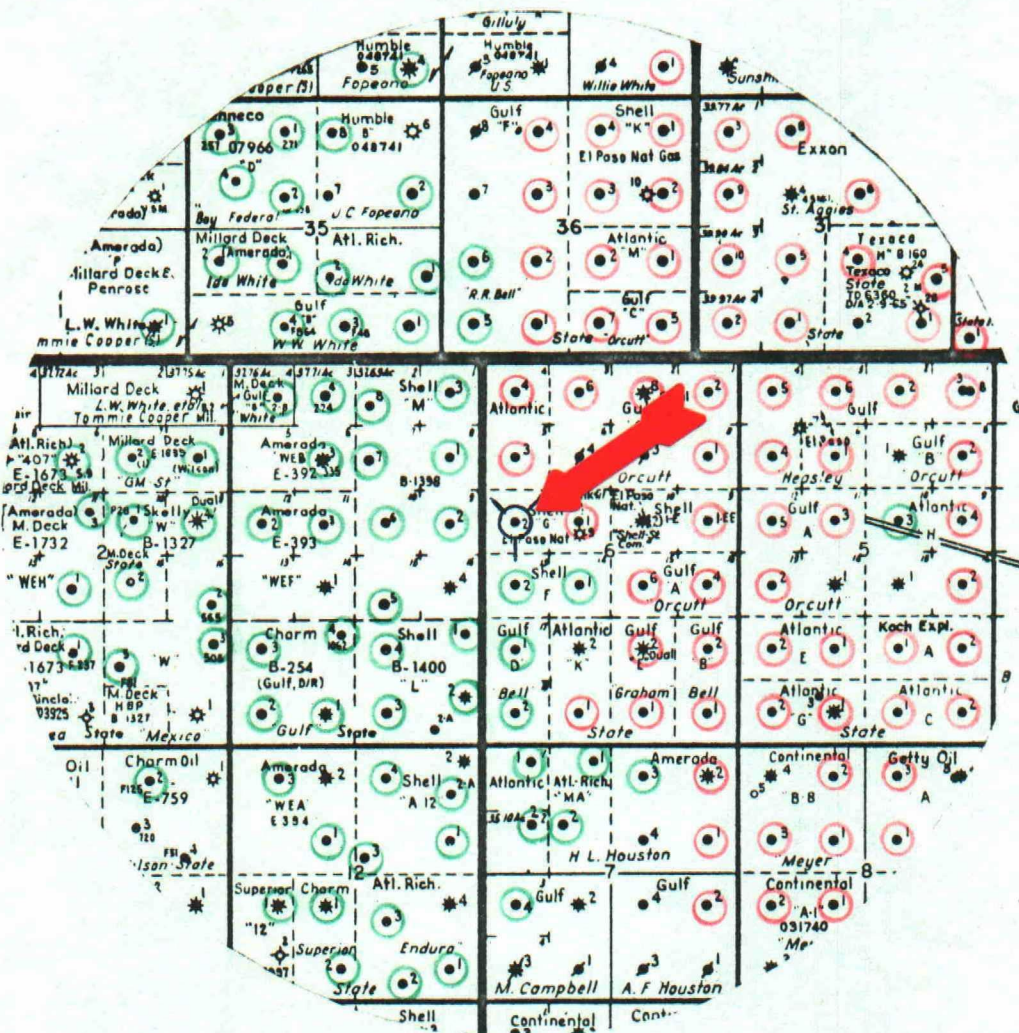
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

PD Baker
(Signature)

(Title)

(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.

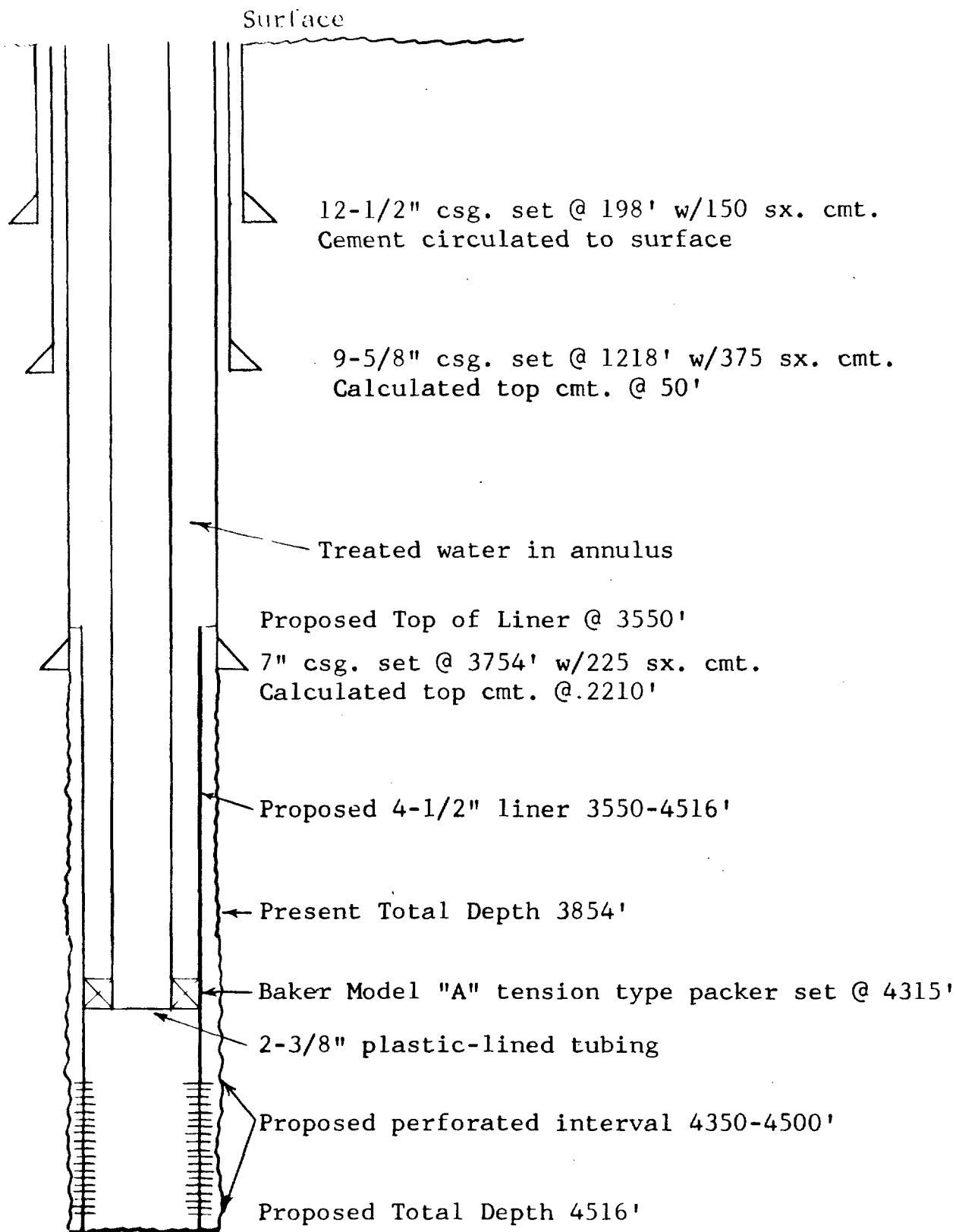


LEGEND:

Producing Formation
 Grayburg-San Andres
 Yates Seven Rivers Queen

PLAT OF AREA

Proposed SWD Well No. L-6
 TRUCKERS WATER COMPANY
 November, 1974



DIAGRAMMATIC SKETCH

PROPOSED SALT WATER DISPOSAL WELL No. L-6
Lot 5, Section 6, T21S, R36E, Lea County, New Mexico

DWN.	11/74	JVR
Rev	1/75	JVR

TRUCKERS WATER COMPANY

Eunice, New Mexico

SCALE

None

DWG. NO.

A-174

Gulf Oil Company - U.S.

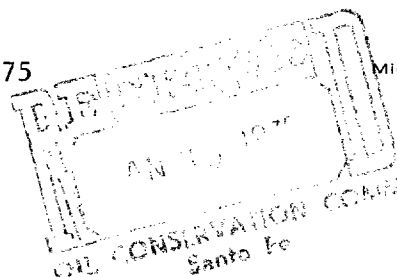
PRODUCTION DEPARTMENT

MIDLAND DISTRICT

W. B. Hopkins
DISTRICT PRODUCTION MANAGER
J. L. Pike
DISTRICT OPERATIONS MANAGER
M. B. Moseley
DISTRICT SERVICES MANAGER
A. J. Evans, Jr.
DISTRICT ENVIRONMENTAL & SAFETY MANAGER
J. C. Howard
DISTRICT EMPLOYEE RELATIONS MANAGER

27 January 1975

P. O. Drawer 1150
Midland, Texas 79701



Oil Conservation Commission
State of New Mexico
P. O. Box 2088
Santa Fe, New Mexico 87501

22 Jan 1975

Gentlemen:

This is to advise that Gulf Oil Corporation has been given due notice that Truckers Water Company has made application to dispose of salt water by injection into a porous formation through interval 4350-4500' in their Truckers Salt Water Disposal Well No. L-6, Eunice Field, Lea County, New Mexico.

We hereby waive any objection to the granting of this application for this well to be located:

3300' FNL and 660' FWL of Section 6,
T-21S, R-~~37~~³⁶E, Lea County, New Mexico

Executed this 27th day of January, 1975.

Yours very truly,

GULF OIL CORPORATION

BY

W. C. Palmer
W. C. PALMER
DISTRICT ENGINEER

CVB:jm



TRUCKERS WATER COMPANY

P. O. Box 1196
Eunice, New Mexico
88231

January 15, 1975

*SWD - 161
Due 2/4/75*

State of New Mexico
Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Gentlemen:

Truckers Water Company, Inc. respectfully requests administrative approval to convert to salt water disposal a temporarily abandoned well located 3300' FNL and 660' FWL of Section 6, Township 21 South, Range 36 East, Lea County, New Mexico. Attached are Commission Forms No. C-108, in triplicate, with accompanying location plat and diagrammatic sketch of the proposed salt water disposal well.

It is proposed to deepen the proposed disposal well 662' to a projected total depth of 4516'. A 4-1/2" liner will be run and cemented from 3550' to total depth: the liner will be perforated in the interval 4350-4500'; a Baker Model "A" tension type packer will be run on 2-3/8" internally plastic-lined tubing and set in the 4-1/2" liner at a depth of 4315'; the casing-tubing annulus will be loaded with treated water. Salt water will be disposed in the perforate interval from 4350-4500'.

Salt waters collected from batteries not connected to existing salt water disposal systems in Lea and Eddy Counties will be trucked to the proposed SWD Well No. L-6 for disposal. The anticipated daily injected volume will be 300 barrels of salt water.

Yours very truly,

TRUCKERS WATER COMPANY, INC.



R. J. Brakey

Enclosures