

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

<p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center"><small>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)</small></p>		
<p>1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/></p>		7. Unit Agreement Name
<p>2. Name of Operator Gulf Oil Corporation</p>		8. Farm or Lease Name W. M. Rinewalt
<p>3. Address of Operator Box 670, Hobbs, N.M. 88240</p>		9. Well No. 3
<p>4. Location of Well</p> <p>UNIT LETTER E , 2086 FEET FROM THE north LINE AND 766 FEET FROM THE west LINE, SECTION 4 TOWNSHIP 22S RANGE 37E NMPM.</p>		10. Field and Pool, or Wildcat San Andres
<p>15. Elevation (Show whether DF, RT, GR, etc.) 3452' GL</p>		12. County Lea

<p align="center">Check Appropriate Box To Indicate Nature of Notice, Report or Other Data</p> <p align="center">NOTICE OF INTENTION TO:</p>		<p align="center">SUBSEQUENT REPORT OF:</p>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <u>Abandon San Andres and complete in Blinebry zone</u> <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <u>Abandonment of Paddock & attempted Recompletion in San Andres</u> <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.
5141' PB.

Spotted 27' cement on top of BP at 6442' abandoning Drinkard zone; set CIBP at 5148' and capped with 2 sacks cement abandoning Paddock zone. Perforated San Andres zone in 7" casing with 4, 1/2" JHPF at 3868-74'. Ran tubing and packer. Spotted 50 gallons 15% NEA across perforations. Set packer at 3822'. Pressured casing to 500#. Broke down formation at 2 bpm at 3000#. Pumped 1150 gallons 15% NEA into perforations at 2 bpm at 600#. ISIP 100#, after 5 minutes on vacuum. Swabbed well in; no commercial production obtained.

It is now proposed to abandon the San Andres zone and recomple in the Blinebry zone as follows: Run cement retainer and set at approximately 3815'. Squeeze San Andres perforations 4868-74' with approximately 150 sacks Class C Neat cement. WOC 24 hours. Drill out retainer to a point below San Andres perforations and test to 500# for 30 minutes. Clean out to 5141'. Drill out cement & CIBP at 5148' and clean out to approximately 5300'. Run retainer and set at approximately 5185' and squeeze Paddock perforations 5234-5270'. WOC 24 hours. Drill out retainer and cement to a point below Paddock perforations and pressure test to 500# for 30 minutes. Clean out to PBTD 6415'. Perforate Blinebry zone with 4, 1/2" JHPF at 5566-68', 5637-39', 5679-81', 5750-52', 5831-33' and 5893-95'. Treat Blinebry perforations with 4,500 gallons 15% HCLNE acid using RCNB sealers and frac treat with 30,000 gallons 9.2# gelled brine containing 1 to 2# SPG. Swab and clean up and place well on production.

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

SIGNED <u>B. J. Barbra</u>	TITLE <u>Area Engineer</u>	DATE <u>7-17-75</u>
APPROVED BY <u>John Rummy</u>	TITLE <u>Geologist</u>	DATE <u>JUL 21 1975</u>
CONDITIONS OF APPROVAL, IF ANY:		

RECEIVED

JUL 2 1 1975

OIL CONSERVATION
LIBRARY