STATE OF NEW MEXICO 8 - NMOCD 1 - McHugh 1 - El Paso ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501	Expl. 1 - File Form C-103 Regised 10-1-78
SANTA FE, NEW MEXICO 87301 FILE U.S.G.S. LAND OFFICE OPERATOR	Sa. Indicate Type of Lease State Fee XX 5. State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. (DO NOT USE THIS FORM FOR PROPOSALS.)	7. Unit Agreement Name
OIL GAS WELL XX OTHER-	8. Farm or Lease Name Di's Delight
Jerome P. McHugh	9. Well No. #2
P 0 Box 208, Farmington, NM 87401	10. Field and Pool, or Wildcat Gavilan Pictured Cliffs
UNIT LETTER G 1850' FEET FROM THE NORTH LINE AND 1850' FEET FROM THE EAST LINE, SECTION 17 TOWNSHIP 24N RANGE 2W NMPM.	
15. Elevation (Show whether DF, RT, GR, etc.) 7160 GL	12. County Rio Arriba
Check Appropriate Box To Indicate Nature of Notice, Report or Oth NOTICE OF INTENTION TO: SUBSEQUENT	ner Data REPORT OF:
PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING OTHER COMPLETION	ALTERING CASING PLUG AND ABANDONMENT
OTHER	any proposed
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including work) SEE RULE 1103. See reverse for report of perforations 6-25-81, fracture 6-26	
	OIL CON. COM. DIST. 3
18. I hereby certify that the information above is true and complete to the best of my knowledge and belief. Jim L. Jacobs TITLE Agent	nave 6 20 01
lim I lacobs rus Agent	

CONDITIONS OF APPROVAL, IF ANY:

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DAILY REPORT

- 6-22-81 Move in and rig up MTK Inc. Rig #2.
- 6-23-81 Shut down
- 6-24-81 Shut down
- 6-25-81 Pick up workstring of tubing; tag cement at 3261' GL. Rig up Western Co. and spot 250 gals 7½% HCL from 3261' to 2900 GL. P.O.O.H. w/tbg.. Rig down MTK Inc. Rig #2. Rig up Jetronics Inc. and run GR-CCL correlation log from 3251' to 2250' GL. Perforate Pictured Cliffs formation using 3-1/8" hollow carrier gun at 3140, 42, 44, 52, 54, 56, 58, 60, 62, 80, 82, 84, 86, 88; 3218, 20, 22, 24, 26, 39, 41, 43, 45, 47, 49 GL w/ 1 jspf for a total of 25 holes.
- 6#26-81 $^\circ$ Rig up Western Co. and Foam Frac Pictured Cliff Formation using 70% N₂ foam as follows:

7,500 gals Foam pad 10,000 gals Foam w/ 1#/gal 20-40 sand 20,000 gals Foam w/ 2#/gal 20-40 sand 2,150 gals Foam flush

Total sand: 50,000# 20-40 mesh

Total fluid: 944 bbls. (281 bbls. water, 100 gals. Adofoain,

378,550 SCF N₂)

Treating pressures - Max ± 1375 psi, min ± 1050 psi, ave ± 1250 psi

ISDP $\pm 1\bar{1}50$ psi, 10 min. shut-in press ± 1050 psi

Ave. Injection Rate 24 bpm

Well open to atmosphere at 12:30 p.m.

Move in and rig up MTK Inc. Rig #2. Pick up production string of tubing, tag sand at 3192; perfs from 3218'-28' and 3239-49' were plugged. Ran 98 jts. of 1½" 2.4E, V-55, 10 Rd, EUE tubing. T.E. ±3175.88' set at 3174' GL. Well making approx. 800 MCF/day of dry gas.