ENERGY AND MINERALS DEPARTMENT 3 NMOCD 1 DE 1 File 1 Dugan	
OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE SANTA FE, NEW MEXICO 87501	Form C-103 · Revised 10-1-
FILE SANTA LE, NEW MEXICO 87501	Sa. Indicate Type of Lease
U.S.O.S.	State Fee X
OPERATOR	5, State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO A DIFFERENT RESERVOIR.  USE "PAPELICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)	
I.  OIL X GAS WELL OTHER-	7. Unit Agreement Name
Jerome P. McHugh  CONFIDENTIAL	6. Farm or Lease Name
J. Address of Operator P O Box 809, Farmington, NM 87499	Mother Lode 9. Well No.
4. Location of Well  WHIT LETTER K 1850 FEET FROM THE SOUTH LINE AND 1850 FEET FROM THE SOUTH LINE AND THE S	10. Field and Pool, or Wijacat Gavilan Mancos/
THE West LINE, SECTION 3 TOWNSHIP RANGE NMP	
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
	Rio Arriba
Check Appropriate Box To Indicate Nature of Notice, Report or O NOTICE OF INTENTION TO:  SUBSEQUEN	ther Data IT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING
PULL OR ALTER CASING CASING CASING CASING TEST AND CEMENT JOB XX	PLUG AND ABANDONMENT
OTHER	
OTHER	•
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, includin work) SEE RULE 1103.	g estimated date of starting any propose
Reached TD of 8005' on 12-7-85.	
See attached for details of $5\frac{1}{2}$ " casing & cement.	
	DEC 1 D 1985
• • •	DEC 1 0 1985
	CON DUA
	CON. DIV.
·	DIST. 3
18. 1 repay certify that the information above is true and complete to the best of my knowledge and belief.	
SISSES MAN STATE James S. Hazen TITLE Field Supt.	DATE 12/9/85
Original Signed by FRANK T. CHAVEZ . SUPERVISOR DISTRICT # 3	DEC 1 0 1985

JEROME P. McHUGH Mother Lode #2

Laid down drill pipe and collars. Changed pipe rams on BOP. Rigged up and ran 1722' of 5½", 17#, K-55 casing and 6277' of 5½", 15.5#, K-55 casing. Worked thru bridge at 5640'. Casing set at 7993' KB. Circulated ½ hrs. Rigged up and cemented 1st stage with 10 bbl. mud flush followed by 425 sx 50/50 poz with 2% gel, 6½#/sk gilsonite, and ½#/sk flowseal (591 cf). Plug down at 12:55 PM. Float checked good. Opened DV tool at 5713' at 1:20 PM. Circulated with rig pump 2 hrs.

Cemented 2nd stage with 10 bbl. mud flush followed by 225 sx 65/35 poz with 12% gel and  $\frac{1}{4}$ /sk flowseal tailed by 200 sx 50/50 poz with 2% gel,  $6\frac{1}{4}$ /sk gilsonite and  $\frac{1}{4}$ /sk flowseal (868 cf). Plug down at 4:00 PM. Float checked good. Opened DV tool at  $\frac{3317}{4}$  and circulated with rig pump 2 hrs.

Cemented 3rd stage with 10 bbl. mud flush followed by 450 sx 65/35 poz with 12% gel &  $\frac{1}{4}$ /sk flowseal tailed by 75 sx 50/50 poz with 2% gel,  $6\frac{1}{4}$ /sk gilsonite and  $\frac{1}{4}$ /sk flowseal (1283 cf). Plug down at 7:15 PM. Full returns throughout all 3 stages and circulated 8 bbl. of cement to surface on 3rd stage.

Rigged down BOP, set slips, cut off casing and released rig at 9:00 PM 12/8/85.