SANTA FE FILE U.S.G.S. LAND OFFICE OPERATOR	NEW MEXICO OIL CON	ISERVATION COMMISSION	Form C-103 Supersedes (C-102 and C Effective 1-1 Sc. Indicate Typ State 5. State Cil & G B-11303	-103 -65 e of Lease Fee
SUNDRY NOTICES AND REPORTS ON WELLS (50 NOT USE "HIS 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.)				
L. OIL GAS WELL WELL		JCH PROPOSALS.	7. Unit Agreemer	ATTINATION DE LA COMPANYA DE LA COMP
2. Name of person Humble Cil & Refining Company			8. Farm or Lease Name New Mexico State PM	
S. Address of C; erator P. C. Box 2100, Hobbs, New Mexico 4. Location of Well			3. Well No.	
	2310 FEET FROM THE SOU	th 330	10. Field and Po North Jus	ol, or Wildeat Stis lickee
	ECTION TOWNSHIP 25-3			
	15. Elevation (Show whether 3137 D.	DF, RT, GR, etc.)	12. County Lea	
	ck Appropriate Box To Indicate 1 F INTENTION TO:			
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMECIAL WORK		ING CASING
	d Operations (Clearly state all pertinent det	OTHER	ing estimated date of s	starting any proposed
17. Describe Proposed or Complete workj SEE RULE 1703. See attac		OTHER	ing estimated date of s	

New Mexico State BM #1 (McKee)

- 1. Full thg. and packer.
- 2. Load hole with 100 bbls. lse. crude.
- 3. Ferf. from 8050 to 8059 and from 8117 to 8128 with one radioactive jet shot per ft.
- 4. Ferf. from 8016 to 8022, from 8025 to 8027, from 8030 to 8034, and from 8039 to 8041 with one radio active jet shot per ft.
- 5. Attempted to set Cardinal liner at 8067 but liner would not go below 4950.
- 6. Scrap ed casing.
- 7. Set Cardinal liner at 8067' (top of liner) covered original perf. Went in hole with 2" tbg. and packer. Set packer at 7998 with bottom of stringer (1-1/2" tbg.) at 8126.
- 8. Circulated hole with lse. crude.
- 9. Spotted 1000 gals. of 10% MCA acid on bottom. Acidized perf. 8016-22, 8025-27, 8030-34, 8039-41, 8050-59 and 8117 to 8128 with the above acid with an average injection rate of 0.6 BFM. Max. press. 1600#. Min. press. 1000#. Job by Cardinal Chemical.
- 10. Flushed 10 bbls. of oil down casing.
- 11. Reset packer.
- 12. Swabbed for 3 days.
- 13. Injected 200 bbls. of lse. crude mixed with 80 gals. of Halliburton Hyflo into perforations.
- 14. Jwabbed for 6 days.
- 15. Fulled tbg. and packer. Went in hole with sand line and attempted to pull liner but struck at 3700'. Pulled liner into. Fished remainder of liner out.
- 16. Attempted to go in hole with packer, but would not so ran open ended tbg. down to 8024. Swabbed for 3 days.
- 17. Sand pumped.
- 18. Swabbed Fusselman side of well.
- 19. Sand pumped rubber part of liner.
- 20. Ran bailer and could not retrieve. Went in hole with tbg. Swabbed 4 days.
- 21. Ran rods, pump and pump anchor.
- 22. Shut-in.
- 23. Recompleted thru additional perf. 8016-22, 8025-27, 8030-34, 8039-41, 8050-59, 8117-28 and original perf. 8074-76, 8086-91, 8098-8103. Unsuccessful.