

**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
**BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE

(See Other ...  
reverse side)

FORM APPROVED  
OMB NO. 1004-0137  
Expires February 28, 1995

**RECEIVED**  
**Hobbs, NM 88241**

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG \***

1a. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. <b>LC-059576</b>	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME <b>N/A</b>	
2. Name of Operator <b>The Wiser Oil Company</b>		7. UNIT AGREEMENT NAME <b>Maljamar Grayburg Unit</b>	
3. ADDRESS AND TELEPHONE NO. <b>P.O. Box 2568 Hobbs, New Mexico 88241 (505) 392-9797</b>		8. FARM OR LEASE NAME, WELL NO. <b># 109</b>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At Surface <b>2509' FNL &amp; 330' FEL Unit H</b> At top prod. Interval reported below At total depth		9. API WELL NO. <b>30-025-33291</b>	
		10. FIELD AND POOL, OR WILDCAT <b>Maljamar Grayburg San Andres</b>	
		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA <b>Sec. 10-T17S-R32E</b>	

14. PERMIT NO.		DATE ISSUED <b>6/27/96</b>		12. COUNTY OR PARISH <b>Lea</b>		13. STATE <b>NM</b>	
15. DATE SPUDDED <b>07/07/96</b>		16. DATE T.D. REACHED <b>07/12/96</b>		17. DATE COMPL. (Ready To prod.)		18. ELEVATIONS (DF, RKB, RT, GR, ETC.) * <b>4153' GR</b>	
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD <b>4400'</b>		21. PLUG BACK T.D., MD & TVD <b>4317'</b>		22. IF MULTIPLE COMPL., HOW MANY * <b>2</b>	
		23. INTERVALS DRILLED BY <b>Rotary</b>		ROTARY TOOLS <b>All</b>		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION -TOP, BOTTOM, NAME (MD AND TVD) * <b>3907'-4077' Grayburg</b>				25. WAS DEVIATION SURVEY MADE <b>Yes</b>			
26. TYPE ELECTRIC AND OTHER LOGS RUN <b>Dual Spaced Neutron Log</b>				27. WAS WELL CORED <b>No</b>			

28. CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
8-5/8"	23#	436'	12-1/4"	300 sx. Class C + 1/4#FC/sx. + 2% CaCl	Circ 85 sx.
5-1/2"	17#	4400'	7-7/8"	900 sx. Halliburton Lite + 8# salt/sk. + 1/4# FC/sk.	
				followed by 250 sx. Premium Plus w/3#KCL/sk. + .5%	
				Halad 344 + 1/4#FC/sx.	Circ. 143 sxs.

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT *	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	4121'	

31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
3907', 08', 12', 13', 39', 40', 41', 42', 65', 66', 67', 95', 96', 97', 4045', 61', 66', 70', 71', 72' & 77' (21 holes)				DEPTH INTERVAL (MD)	
				AMOUNT AND KIND OF MATERIAL USED	
				3907'-4077'	
				Acidize w/3200 gals. 15% NE-FE acid w/42 ball sealers.	
				Frac w/18,500 gals. gel + 100,000#	
				16/30 Brady sand.	

33. * PRODUCTION							
DATE FIRST PRODUCTION <b>09/07/96</b>		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) <b>Pumping</b>				WELL STATUS (Producing or shut-in) <b>Producing</b>	
DATE OF TEST <b>09/16/96</b>	HOURS TESTED <b>24</b>	CHOKE SIZE	PROD'N. FOR WATER—BBL. TEST PERIOD	OIL—BBL.	GAS—MCF.	GAS-OIL RATIO <b>340/1</b>	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-api (CORR.) <b>38.5</b>	
		→	<b>47</b>	<b>16</b>	<b>100</b>		

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) <b>Sold</b>	TEST WITNESSED BY
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35. LIST OF ATTACHMENTS <b>Deviation Survey &amp; Logs</b>
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36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.		
SIGNED <u>Mary Jo Turner</u>	TITLE <u>Drilling Department</u>	DATE <u>September 24, 1996</u>

\*(See Instructions and Spaces for Additional Data on Reverse Side)