Form 3160-5 (November 1983) (Formerly 9-331)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE *

(Other Instructions on reverse side)

Budget Bureau No. 1004-0135 Expires August 31, 1985

BUREAU OF LAND MANAGEMENT 5. LEASE DESIGNATION AND SERIAL NO. NM-98121 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 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. Use "APPLICATION FOR PERMIT - " for such proposals.) 7. UNIT AGREEMENT NAME 1 123456 OIL GAS **OTHER** Skelly Unit WELL. wiw WELL. NAME OF OPERATOR 8. WELL NAME AND NO. The Wiser Oil Company 86 3. ADDRESS OF OPERATOR 9. API WELL NO. P.O. Box 2568 Hobbs, New Mexico 88241 30-015-05421 LOCATION OF WELL (Report location clearly and in accordance with any State requirement See also space 17 below.) 10. FIELD AND POOL, OR WILDCAT Grayburg Jackson 7Rivers ON GB SA At surface 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 660' FNL & 1900' FWL Unit C Sec. 27-T17S-R31E 14. PERMIT NO 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PARISH 13. STATE 3818' DF **NM Eddy County** Check Appropriate Box to indicate Nature of Notice, Report, or Other Data 16 NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: TEST WATER SHUT OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT * (Other) Squeeze, Re-perf. & acidize REPAIR WELL CHANGE PLANS (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS: (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured an true vertical depths for all markers and zones pertinent to this work.) 1/02/03 Notify Jerry Guy/NMOCD Artesia Office. MIRU Eunice Well Service. ND WH. RU BOP. Unset perma-latch pkr. POH w/2-3/8" IPC tbg. LD 4-1/2" pkr. RIH w/ 3-7/8" bit, bit sub & 114 jts. 2-3/8" work string. Tag fill @ 3500'. 1/03/03 Tag fill @ 3500'. RU reverse unit. Clean out iron sulfide & carbonate to 3760'. Circulate hole clean. POH w/2-3/8" tbg. LD bit & sub. RIH w/2-3/8" x 4-1/2" AD-1 pkr. on 2-3/8" tbg. to 3600'. Set pkr. Pump 10 bbls. water down tbg. communicated to Upper perfs. 750# @ 11/2 bpm. Moved pkr. to 3500'. Pump into perf. 1000# @ 1-1/2 bpm. POH w/2-3/8" tbg. LD pkr. 1/06/03 RIH w/2-3/8" x 4-1/2" CIBP on 2-3/8" tbg, Set CIBP @ 3700'. POH w/2-3/8" tbg, RIH w/2-3/8" x 4-1/2" cement retainer on 2-3/8" tbg, to 3490'. RU BJ Services. Test tbg, to 4000#. Test lines to 5000#. Set retainer @ 3490'. Test & held 500# on csg. annulus. Pump rate of 2 bpm @ 880#. Squeeze Grayburg perfs. 3538'-3700' 46 holes w/50 sks. Class "C" neat w/24#CaCl2 followed by 100 sks. Class "C" neat. Squeeze pressure 2500#. Total slurry 36 bbls. RD BJ. POH w/2-3/8" tbg. WOC. 1/07/03 RIH w/3-7/8" cone bit, bit sub & 6 3-1/8" DC's on 2-7/8" tbg. Tag retainer @ 3490'. Drill through retainer into cement. Circulate hole clean. POH to 3400'. WOC. 1/08/03 RIH & tag cment @ 3503'. Drill out hard cement to 3705'. Tag CIBP. Circulate hole clean. Pressure csg. to 500# for 5 min. Begain to gain pressure to 1000# after 10 min. POH w/2-3/8" tbg. & DC's. LD bit sub & bit. RIH w/AD-1 pkr. on 2-3/8" tbg. to 3644'. Set pkr. Tbg. pressured to 600# in 3 min. Csg. to 500# in 3 min. Pump down tbg., communicated to annulus. Pull up to 3490'. Set pkr. Pump in rate of 1 1/2 bpm @ 900#. POH w/2-3/8" tbg. LD pkr. 18. I hereby certify that the foregoing is true and correct. SIGNED TITLE Production Tech II (This space for Federal or State office use) APPROVED BY DATE CONDITIONS OF APPROVAL, IF ANY:

*See Instruction On Reverse Side

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BUREAU OF LAND MANAGEMENT		reverse side)	5. LEASE DESIGNATION AND SERIAL NO.	
			NM-98121	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
	oosals to drill or to deepen or plug back t ATION FOR PERMIT - " for such prop			
1.			7. UNIT AGREEMENT NAME	
OIL GAS OTHER WIW			Skelly Unit	
2. NAME OF OPERATOR			8. WELL NAME AND NO.	
The Wiser Oil Company			86	
3. ADDRESS OF OPERATOR P.O. Box 2568 Hobbs, New Mexico 88241			9. API WELL NO.	
P.O. Box 2568 Hobbs, New Mexico 88241			30-015-05421	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) See also space 17 below.) At surface			10. FIELD AND POOL, OR WILDCAT Grayburg Jackson 7Rivers QN GB SA	
			11. SEC., T., R., M., OR BLK. AND	
660' FNL & 1900' FWL Unit C			SURVEY OR AREA Sec. 27-T17S-R31E	
14. PERMIT NO 15. ELEVATIONS (Show whether DF, RT, GR, etc.)		12. COUNTY OR PARISH 13. STATE		
	3818' DF	-,,,,	Eddy County NM	
16. Check A	appropriate Box to indicate Nat	ture of Notice, Report, or Othe		
NOTICE OF INTENTION TO:			SSEQUENT REPORT OF:	
NOTICE OF INTENTION TO.		SEQUENT REFORT OF.		
TEST WATER SHUT OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT *	
REPAIR WELL	CHANGE PLANS		(Other) Squeeze, Re-perf. & acidize	
1 · · ·		f multiple completion on Well		
(Other) Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS: (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any				
proposed work. If well is directionally drilled, give subsurface locations and measured an true vertical depths for all markers and zones pertinent to this work.)				
(continued) 1/09/03 RU BJ Services. RIH w/2-3/8" x 4-1/2" cement retainer to 3490'. Circulate hole. Test lines & tbg. to 5000#. Held. Set retainer. Held 500# on annulus. Establish rate &				
pressure 1 bpm @ 2800#. Re-squeeze Grayburg 3538'-3700' 46 holes w/100 sks. Class "C" neat followed by 50 sks. Class "C" w/2% CaCl2. Avg. pump rate 1.5 bpm. MTP 4460#. Squeezed & held. @ 3490#. Stung out under pressure 3490#. Total slurry 36 bbls. Reversed 1 bbl. cement to pit. Circulate hole clean. RD BJ. POH w/2-3/8" tbg. WOC.				
1/10/03 RIH w/3-7/8" cone bit, bit sub & 6 3-1/8" DC's on 2-3/8" tbg. Tag retainer @ 3490'. Drill out to 3650'. Circulate hole clean. Pressure test to 500#. Held. Continued drilling, fell through @ 3680'. Tag CIBP @ 3700'. Shut BOP's. Well bore pressured to 500# in 8 minutes. Blew well down. Circulate hole clean.				
1/13/03 Tag CIBP @ 3703'. Drill out & push plug to bottom 3750'. Circulate hole clean. POH. LD 2-3/8" work string, DC's & tools. Notify Artesia NMOCD @ 12:00 noon of				
intent to run csg. integrity test. RU Signal WL & perforate Grayburg £73656'-58',3717'-24',3728'-32',3736' w/4 spf. RD Signal WL. RIH w/2-3/8" x 4-1/2" AD-1 pkr. on 114 jts. 2-3/8" IPC tbg. £8 3644'. Circulate 75 bbls. pkr. fluid. Set pkr. Ran csg. integrity test to 500# for 30 min. Held. Test witnessed/performed by Nick Jimenez w/Gandy Corporation. Original chart to NMOCD. Chart attached. RD BOP. NU WH. Return well to injection 100 BPWD @ 1400#. RDMO.				
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18. I hereby certify that the foregoing is true ar	ad correct.			
SIGNED Mary Go Turner	TITLE Production 1	Fech II	DATE February 27, 2003	
(This space for Federal or State office use)				
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APPROVED BY	TITLE		DATE	
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