

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(See other instructions
on reverse side)

FORM APPROVED

OMB NO. 1004-0137

Expires: February 28, 1995

C15F

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL OIL ☒ WELL ☒ GAS ☐ WELL ☐ DRY ☐ OTHER ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME LC-053259A	
b. TYPE OF COMPLETION NEW ☐ WORK ☐ DEEP- ☐ PLUG ☐ DIFF ☐ WELL ☒ OVER ☐ EN ☐ BACK ☐ RESVR ☐ OTHER ☐		7. UNIT AGREEMENT NAME Grayburg Jackson WFU	
2. NAME OF OPERATOR Shahara Oil, LLC		8. FARM OR LEASE NAME, WELL NO. Tract MA No. 6	
3. ADDRESS AND TELEPHONE NO. 207 W McKay Carlsbad, NM 88220 505-885-5433		9. API WELL NO. 30-015-30170	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements *) At surface 330' FSL & 50' FEL, Unit P Sec 28, T17S, R30E At top prod. interval reported below as above At total depth same		10. FIELD AND POOL, OR WILDCAT Grayburg Jackson, 7R-QN-GB-SA	
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec 28, T17S, R30E		12. COUNTY OR PARISH Eddy	
13. STATE NM		14. PERMIT NO. DATE ISSUED 04/01/98	
15. DATE SPUDDED 04/18/98		16. DATE TD REACHED 04/26/98	
17. DATE COMP (Ready to Prod.) 05/09/98		18. ELEVATION (DF, RKB, RT, GR, ETC*) 3622' GR	
19. ELEV. CASINGHEAD 3634.5 KB		20. TOTAL DEPTH, MD & TVD 3700'	
21. PLUGBACK TD, MD & TVD 3410'		22. IF MULTIPLE COMP., HOW MANY* -----	
23. INTERVALS DRILLED BY -----		24. PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD*) 3252' - 3365' Grayburg Premier Sand	
25. WAS DIRECTIONAL SURVEY MADE yes		26. TYPE ELECTRIC AND OTHER LOGS RUN GR/DLL/MII GR/CNL/CAL GR/CBL/CCL	
27. WAS WELL CORED no		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 K-55		24		520'		12 1/4		410sx-circ		none	
5 1/2 J-55		17		3700'		7 7/8		1023sx-circ		none	
29. LINER RECORD						30. TUBING RECORD					
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT *		SCREEN (MD)		SIZE	
										2 7/8	
										3652'	
31. PERFORATION RECORD (Interval, size, and number)						32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
3418' - 3566' 0.4 15 holes						DEPTH INTERVAL (MD)					
3252' - 3365' 0.4 17 holes						AMOUNT AND KIND OF MATERIAL USED					
						acid: 3000gals NEFE.					
						acid: 2000 gals 15% NEFE					
						frac: 37926 gals delta frac &					
						76000 #16/30					

33.* PRODUCTION							
DATE FIRST PRODUCTION 05/13/98		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) pumping 2 1/2" x 2" x 16"				WELL STATUS (Producing or Shut In) Producing	
DATE OF TEST 05/27/98	HOURS TESTED 24	CHOKE SIZE -----	PROD'N FOR TEST PERIOD -----	OIL - BBL 18 BOPD	GAS - MCF 10	WATER - BBL 80 BWPD	GAS-OIL RATIO 556
FLOW TBG PRESS -----	CASING PRESSURE -----	CALCULATED 24-HOUR RATE -----	OIL - BBL 18 BOPD	GAS - MCF 10	WATER - BBL 80 BWPD	OIL GRAVITY - API (CORR.) 36	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold to GPM		TEST WITNESSED BY Wade White	
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35. LIST OF ATTACHMENTS Open Hole Logs & Directional Survey	
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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 Kerry Chiles	TITLE President
DATE 06/30/98	

*(See instructions and spaces for additional data on reverse side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

GEOLOGIC MARKERS				
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME
7 Rivers	1900'	2300'	Sands cmt w/Dolomite, Oil & Gas	7 Rivers
Grayburg	3000'	3370'	Sands cemented w/Dolomite, Oil & Gas	Queen
San Andres	343'	3450'	Dolomite, Oil & Gas	Grayburg
				San Andres
				MEAS. DEPTH
				1790'
				2496'
				2910'
				3370'
				TRUE VERT DEPTH

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS
PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205 Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2834

May 6, 1998

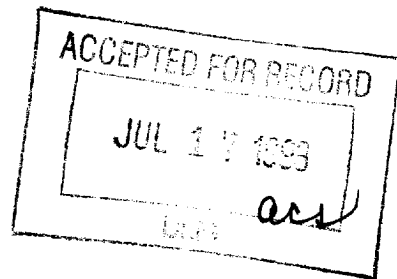
Shahara Oil Corporation
207 W. McKay
Carlsbad, NM 88220

RE: Grayburg Jackson WFU Tract MA #6
330' FSL & 50' FEL
Sec. 28, T17S, R30E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
579'	3/4
1043'	3/4
1539'	1
2093'	1 1/4
2590'	1
2681'	2
3167'	2
3700'	2



Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 6th day of May, 1998.

Notary Public

