

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Altesia, NM 88210

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

LC - 065014

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

MAX FRIESS "MA" #6

9. API WELL NO.

30-015-26882

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson(SA)

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA

Sec 30-T17S-R31E

12. COUNTY OR PARISH
Eddy

13. STATE
NM

12. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other

13. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RENVR. ☐ Other

RECEIVED

JUN 11 1992

2. NAME OF OPERATOR

Socorro Petroleum Company

3. ADDRESS AND TELEPHONE NO.

P.O. Box 38, Loco Hills, NM 88255

PH: 505-622-2222

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 1270' FNL S 1460' FEL Unit B Sec 30-T17S-R31E

At top prod. interval reported below

At total depth Same

14. PERMIT NO.

DATE ISSUED

11-15-91

15. DATE SPUNDED

5-5-92

16. DATE T.D. REACHED

5-13-92

17. DATE COMPL. (Ready to prod.)

5-21-92

18. ELEVATIONS (OF, RKB, RT, OR, ETC.)*

3603' KB

19. ELEV. CASINGHEAD

3592'

20. TOTAL DEPTH, MD & TVD

3592'

21. PLUG, BACK T.D., MD & TVD

3865'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

Surface-Td

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

Grayburg - San Andres

3089 - 3519'

25. WAS DIRECTIONAL SURVEY MADE

YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR-CNL-LDT, DLL-MICRO SFL, Mud Temp., Resistivity, Cyberlook

27. WAS WELL CORRO

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
13 3/8" J-55	48#	404'	17 1/2"	Circulated	
8 5/8" J-55	24#	1443'	12 1/4"	Circulated	
5 1/2" J-55	15#	3937'	7 7/8"	Circulated	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 7/8	3568	

31. PERFORATION RECORD (Interval, size and number)

24 Holes - 3516', 17, 18, 19'
3320, 21, 22, 23, 24';
3185, 87, 89, 91, 93, 94, 99, 3201, 03, 06';
3089, 91, 92, 93, 94'
(1 - 15/32" hole per foot)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3516-3519'	1800 gals 15% Acid
3094-3224'	2000 gals 15% Acid
3516-3519'	Frac w/12,000 gals gelled Wtr + 15,000# 20/40 SD

33. PRODUCTION (OVER)

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
5-21-92		Pumping				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
6-1-92	24 Hrs.		→	298	16.4	448	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
		→					

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE

Production Manager

DATE 6-3-92

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

WELL NAME AND NUMBER Max Friess Federal No. 6

LOCATION Section 30, T17S, R31E, Eddy County, New Mexico **RECEIVED**

OPERATOR Avon Energy Corporation **JUN 11 1992**

DRILLING CONTRACTOR United Drilling, Inc. **O. C. D.**

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1/2° 500'		
1° 1000'		
1/2° 1430'		
1/2° 2026'		
1-1/2° 2552'		
1° 3000'		
3/4° 3557'		

Drilling Contractor United Drilling, Inc.

By: [Signature]

Title: Business Manager

Subscribed and sworn to before me this 15th day of May, 1992.

[Signature]
Notary Public

My Commission Expires: 7-25-95 Chaves N.M.
County State