

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Form approved
Budget Bureau No. 1004-013
Expires August 31, 1985

ATTENTION ON
REVERSE SIDE

RECEIVED

CLASSIFICATION AND SERIAL NO.
NM-025777

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL GAS WELL DRY Other FEB 13

b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP EN PILE BACK DIFF. SERV. Other CARL AREA

2. NAME OF OPERATOR: Siete Oil and Gas Corporation RECEIVED

3. ADDRESS OF OPERATOR: P.O. Box 2523 Roswell, New Mexico 88202-2523

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements):
At surface 790' FNL & 1650' FEL, NW $\frac{1}{2}$ NE $\frac{1}{2}$, Unit Letter A B
At top prod. interval reported below Same
At total depth Same
O. C. D.
ARTESIA, OFFICE

14. PERMIT NO. 30-015-26022 DATE ISSUED 11/30/88

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
8 05 AM '89

7. FARM OR LEASE NAME
Geronimo Federal

9. WELL NO. 12

10. FIELD AND POOL, OR WILDCAT
East Shugart Delaware

11. SEC. T. R. N., OR BLOCK AND SURVEY OF AREA
Sec. 24: T18S, R31E

12. COUNTY OR PARISH Eddy

13. STATE NM

15. DATE SPUNDED 12/21/88 16. DATE T.D. REACHED 1/1/89 17. DATE COMPL. (Ready to prod.) 2/3/89 18. ELEVATIONS (DF, HKB, RT, OR, ETC.) * 3722' GR 19. SLEV. CASINGHEAD 3731' KB

20. TOTAL DEPTH, MD & TVD 5600' 21. PLUG. BACK T.D., MD & TVD 5400' 22. IF MULTIPLE COMPL., HOW MANY? N/A 23. INTERVALS DRILLED BY ROTARY TOOLS Yes CABLE TOOLS No

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) * 5255'-5270' Delaware 25. WAS DIRECTIONAL SURVEY MADE Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/LDT, DLL/MSFL, EPT, CBL & Volan 27. WAS WELL CORRED No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	23#	372'	12 1/4"	240 sks circ	
5 1/2"	17#	5600'	7 7/8"	1170 sks circ	

29. LINER RECORD

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

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8"	5300'	5300' SN

31. PERFORATION RECORD (Interval, size and number)

5255'-5270' w/11 perfs, SN @ 5169'
5135'-5156' w/15 perfs, RBP @ 5184' & pkr @ 5005'

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5255'-5270'	acid 2000gal 15% HCl; frac 20000gal 30#XL, 2000#100mesh, 31100#20/40, 13300#12/20
5135'-5156'	acid 920gal 15% HCl, cmts 100sks Class C, cmts 100sks Class C, 100sks Class C neat, frac 16000gal

33. PRODUCTION 30#XL, 2000#100mesh, 30000#20/40, 12000#12/20

34. DATE FIRST PRODUCTION 2/3/89 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) 228 Pumping Unit WELL STATUS (Producing or shut-in) Producing

DATE OF TEST 2/4/89 HOURS TESTED 24 CHOKER SIZE N/A PROD'N. FOR TEST PERIOD
OIL—BBL. 68 GAS—MCF. 75 (Est) WATER—BBL. 195 GAS-OIL RATIO 1103/1

FLOW. TUBING PRESS. N/A CASING PRESSURE N/A CALCULATED 24-HOUR RATE
OIL—BBL. 68 GAS—MCF. 75 (Est) WATER—BBL. 195 OIL GRAVITY-API (CORR.) 36.2

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold TEST WITNESSED BY Jim Ikard

35. LIST OF ATTACHMENTS 2 copies openhole logs and deviation surveys ACCEPTED FOR RECORD SJS

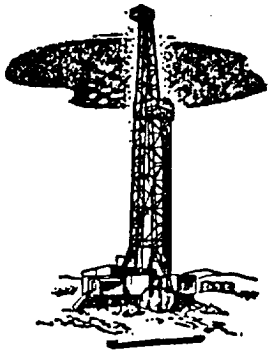
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED Cathy Bailey TITLE Drilling/Production DATE FEB 21 1989 2/10/89

*(See Instructions and Spaces for Additional Data on Reverse Side) CARLSBAD, NEW MEXICO

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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Delaware	5255'	5270'	Shows of oil and gas on mudlog.	Rustler T/Salt Tansell Yates 7-Rvrs Queen Penrose Grayburg Delaware	860' 1060' 2188' 2385' 2645' 3515' 3752' 4065' 4775'	+ 2870' + 2670' + 1542' + 1345' + 1085' + 215' - 22' - 335' - 1045'

38. GEOLOGIC MARKERS



L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 472 / ARTESIA, NEW MEXICO 88210
470

RECEIVED

FEB 24 '89

O. C. D.
ARTESIA, OFFICE

RECEIVED
FEB 13 9 06 AM '89
GARBER
AREATA
PROJECT
LEAS

January 5, 1989

Siete Oil and Gas
PO Box 2523
Roswell, NM 88202

Re: Geronimo Federal #12
990' FNL & 1650' FEL
Sec. 24, T18S, R31E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
377'	1/4°
884'	3/4°
1381'	3/4°
1847'	1 1/4°
2352'	2°
2871'	3/4°
3369'	3/4°
3865'	3/4°
4391'	1°
4859'	3/4°
5600'	3/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 5th day of January, 1989.

NOTARY PUBLIC

