

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

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

2. TYPE OF COMPLETION:

☒ NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PILE BACK ☐ DIFF. REPAIR ☐ Other

3. NAME OF OPERATOR

Siete Oil & Gas Corporation

RECEIVED

4. ADDRESS OF OPERATOR

P.O. Box 2523 Roswell, NM 88202-2523

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

At surface 2230' FNL & 760' FWL, SW $\frac{1}{4}$ NW $\frac{1}{4}$, Unit Letter E

FEB 10 '89

At top prod. interval reported below Same

O. C. D.

ARTESIA, OFFICE

At total depth Same

14. PERMIT NO.

30-015-26006

DATE ISSUED

11/3/88

15. DATE RECORDED

11/15/88

16. DATE T.D. REACHED

11/29/88

17. DATE COMPL. (Ready to prod.)

1/20/89

18. ELEVATIONS (DV, BND, RT, GR, ETC.)*

3312' GR

19. BSV. CASHING/BSV

3319' KB

20. TOTAL DEPTH, MD & TVD

5000'

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

4298'

22. IF MULTIPLE COMPL., HOW MANY*

N/A

23. INTERVALS DRILLED BY

Yes

ROTARY TOOLS

Yes

CABLE TOOLS

No

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

4127'-4142'

Delaware

25. TYPE ELECTRIC AND OTHER LOGS RUN

DLL/MSFL, LDT/CNL, Cyberlook & Volan

27. WAS WELL CORED

No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	MOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	363'	17 1/2"	700 sks circ	
8 5/8"	24# & 32#	3202'	12 1/4"	790 sks (1" to surface)	
5 1/2"	15.5#	5000'	7 7/8"	450 sks	

29. LINER RECORD

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

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8"	4103'	4524' SN

31. PERFORATION RECORD (Interval, size and number)

4557'-4578' w/15 perfs
4328'-4349' w/15 perfs, CIBP @ 4524'
4127'-4142- w/11 perfs, CIBP @ 4298'

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4557'-4578'	1000ga. 15%HCl, 18000ga. 30#XL, 2000# mesh, 27000#20/40, 12000#12/20
4328'-4349'	same as above except 17000ga. 30#XL
4127'-4142'	same acid, 14000ga. 30#XL, 2000# 100 mesh, 20000#20/40, 8000#12/20

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
1/20/89		114D Pump Jack				Producing	
DATE OF TEST	HOURS TESTED	CHOKER SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL.	GAS—MCF.	WATER—BSL.	GAS-OIL RATIO
1/26/89	24	N/A	→	50	62 (Est)	80	1240/1
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL GRAVITY-API (CORR.)	
N/A	N/A	→	50	62 (Est)	80	39.6	

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

Sold - Phillips Natural Gas Company

TEST WITNESSED BY

Jim Ikard

35. LIST OF ATTACHMENTS

2 copies of openhole logs & 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 S. Bailey

TITLE

Drilling & Production

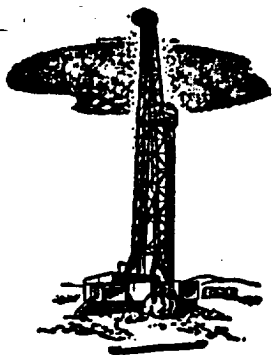
DATE

1/27/89

(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):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Delaware	4127'	4142'	Shows of oil and gas on mudlog.	Rustler T/Salt B/Salt Yates Del. Sand	403' 502' 1130' 1335' 3345'	+ 2916' + 2817' + 2189' + 1984' - 26'

**L & M DRILLING, INC. - Oil Well Drilling Contractors**

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

JAN 30 9 57 AM '89

RECEIVED

December 1, 1988

FEB 10 '89

Siete Oil and Gas
PO Box 2523
Roswell, NM 88202

O. C. D.
ARTESIA, OFFICE

Re: Renegade Federal #3
2230' FNL & 760' FWL
Sec. 35, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
363'	3/4°
872'	3/4°
1200'	1/2°
1709'	1 3/4°
2054'	2 1/2°
2628'	1 3/4°
3202'	1°
3723'	1°
4406'	3/4°
5000'	3/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 1st day of December, 1988.

NOTARY PUBLIC