

160-4
November 1983)
(formerly 9-330)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other in-
structions on
reverse side)

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

clsf

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

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

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. CENTER ☐ Other ☐

2. NAME OF OPERATOR

Siete Oil & Gas Corporation

3. ADDRESS OF OPERATOR

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

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

At surface 1980' FSL & 1980' FWL, NE 1/4 SW 1/4

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR PARISH

13. STATE

Eddy

NM

15. DATE SPUDDED

10/2/88

16. DATE T.D. REACHED

10/11/88

17. DATE COMPL. (Ready to prod.)

10/22/88

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

3317' KB.

19. ELEV. CASINGHEAD

3309' GL

20. TOTAL DEPTH, MD & TVD

5000'

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

4948'

22. IF MULTIPLE COMPL. HOW MANY*

23. INTERVAL DRILLED BY

ROTARY TOOL

CABLE TOOLS

0 - 5000'

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

4157' - 4187' Delaware

25. WAS DIRECTIONAL SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

Schlumberger CNL-LDT-GR-Caliper, DLL-MSFL

27. WAS WELL CORRU

No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	54#	363'	17 1/2"	740 sacks circ.	
5 1/2"	15.5#	4993'	7 7/8"	1500 sacks circ.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	4112'	4112'

31. PERFORATION RECORD (Interval, size and number)

4157' - 4187'

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4157' - 4187'	Acid 2400 gals. 15% HCL
	Frac w/28,000 gals. 30# XL
	2000# 100 mesh, 31,000#
	20/40, 31,840# 12/20

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
10/22/88		Flowing				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
10/24/88	24	20/64"	→	178	219 (Est.)	100	1230
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
180	N/A	→	178	219 (Est.)	100	39.6	

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

Vented (Note: Contracted with P-66)

TEST WITNESSED BY

Jim Ikard

35. LIST OF ATTACHMENTS

2 copies open hole 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.

NOV 1 1988

SIGNED

TITLE Production/Reservoir Engineer

DATE October 25, 1988

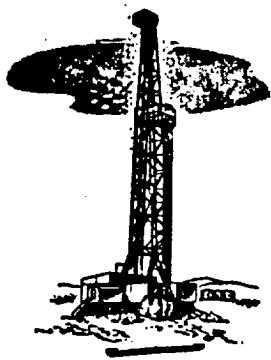
*(See Instructions and Spaces for Additional Data on Reverse Side)

CARLSBAD, NEW MEXICO

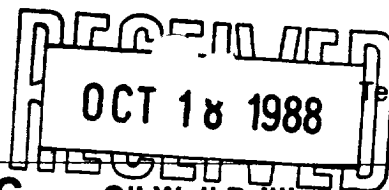
37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	TOP MEAS. DEPTH	TRUE VERT. DEPTH
Delaware	4020	4680	Mud log shows of oil and gas	T/salt B/salt Yates 7/Rvrs. Delaware sand	586 1130 1327 1539 3380	+2731 +2187 +1990 +1778 -63

38.



RECEIVED



Telephone (505) 748-2205

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

OCT 27 12 01 PM '88

P. O. BOX 672 / ARTESIA, NEW MEXICO 88210
470

CAROL ECE
ARENTE ERS

October 17, 1988

Siete Oil and Gas
PO Box 2523
Roswell, NM 88201

Re: Osage Federal #2
1980' FSL & 1980' FWL
Sec. 35, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
363'	1°
887'	2 1/2°
1383'	2°
1688'	1 1/2°
2195'	1 1/4°
2402'	1 1/4°
2877'	1°
3249'	1°
3746'	1 1/4°
4206'	1°
4754'	1°
5000'	1 1/2°

Very truly yours,

C. E. LaRue
Vice President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 17th day of October, 1988

NOTARY PUBLIC

