

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

Budget Bureau No. 1004-0132
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

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

2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. REMOV ☐ Other ☐

3. NAME OF OPERATOR
Siete Oil & Gas Corporation

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 660' FSL & 1910' FEL

At top prod. interval reported below

At total depth

RECEIVED

O. C. D.
ARTESIA, OFFICE

14. PERMIT NO. DATE ISSUED

15. DATE DRILLED 11/02/88 16. DATE T.D. REACHED 11/14/88 17. DATE COMPL. (Ready to prod.) 11/18/88 18. ELEVATIONS (OF, MNN, RT, OR, ETC.) 3330' KB 3322' GL 19. BLEV. CASINGHEAD 3322' GL

20. TOTAL DEPTH, MD & TVD 5000' 21. PLUG BACK T.D., MD & TVD 4933' 22. IF MULTIPLE COMPL., HOW MANY? N/A 23. INTERVAL DRILLED BY ROTARY TOOL OR CABLE TOOL Rotary

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Delaware 4201' - 4222'

Yes

25. TYPE ELECTRIC AND OTHER LOGS RUN Schlumberger CNL-LIT-CR-Calip, DLL-HSFL 26. WAS WELL CORED Yes

27. 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"	48#	360'	17-1/2"	755 sxs (1" to surface)	
8-5/8"	24#	3218'	12-1/2"	2295 sxs (1" to surface)	
5-1/2"	15.5#	5000'	7-7/8"	400 sxs	

28. LINER RECORD					29. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	4178'	N/A

30. PERFORATION RECORD (Interval, size and number)		31. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Delaware 4201' - 4222' (15 Perfs)		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
		4201' - 4222'	Acid 1000 gals. Frac w/17,000 gals. & 41,000 lbs. sand.

32. PRODUCTION
DATE FIRST PRODUCTION 11/18/88 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing WELL STATUS (Producing or shut-in) Producing

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
11/22/88	24	25/64"	→	120	144 (Est)	80	1200
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
120	570	→	120	144 (Est)	80	39.6	

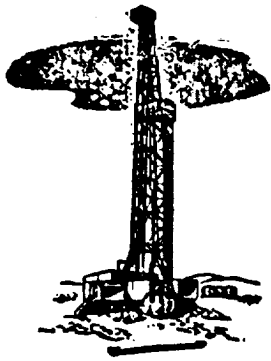
33. DISPOSITION OF GAS (Hold, used for fuel, vented, etc.) Vented - Note: P-66 presently installing Csghd line TEST WITNESSED BY Jim Ikard

34. LIST OF ATTACHMENTS 2 copies open hole logs, & deviation survey ACCEPTED FOR RECORD SJS

35. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED J. S. Kerling TITLE Production/Reservoir Engineer DATE 11/22/88

*(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	MEAS. DEPTH	TRUE VERT. DEPTH
Yates	1421'	1481'	Cored Yates interval 1421' - 81' Cut 60' recovered 60'.		Rustler	430'	+ 2900'
Delaware	3986'	4352'	Mud log shows of oil & gas.		T/Salt	503'	+ 2827'
					B/Salt	1155'	+ 2197'
					T/Yates	1320'	+ 2014'
					T/Delaware	3505'	- 171'

**L & M DRILLING, INC. — Oil Well Drilling Contractors**P. O. BOX 572 / ARTESIA, NEW MEXICO 88210
470

RECEIVED

DEC 21 '88

O. C. D.
ARTESIA, OFFICE

November 21, 1988

Siete Oil and Gas
PO Box 2523
Roswell, NM 88202Re: Osage Federal #3
660' FSL & 1910' FEL
Sec. 35, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
360'	1/2°
860'	1°
1198'	2 1/4°
1514'	1 3/4°
1970'	1 1/4°
2630'	1°
3218'	1/2°
3593'	1 1/4°
4183'	1°
4610'	1°
5000'	1°

Very truly yours,

B. N. Muncy Jr.
PresidentSTATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 21st day of November, 1988.

NOTARY PUBLIC