

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

SUBMIT IN DUPLICATE

RECEIVED NM-24160

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 ☐ PLUG BACK ☐ DIFF. CENVR ☐ Other ☐

3. NAME OF OPERATOR: Siete Oil & Gas Corporation

4. ADDRESS OF OPERATOR: P.O. Box 2523 Roswell, New Mexico 88203-2523

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements):
At surface 1980' FSL & 760' FWL, NW $\frac{1}{4}$ SW $\frac{1}{4}$, Unit Letter L. C. D.

At top prod. interval reported below Same

At total depth Same

6. PERMIT NO. 30-015-26029 DATE ISSUED 12/6/88

7. DATE DRILLED 11/30/88 8. DATE T.D. REACHED 12/17/88 9. DATE COMPL. (Ready to prod.) 1/10/89

10. ELEVATIONS (DT, RND, RT, OR, ETC.): 3319' GR 11. BLEV. CASINGHEAD 3328' KB

12. TOTAL DEPTH, MD & TVD 5000' 13. PLUG BACK T.D., MD & TVD 4958' 14. IF MULTIPLE COMPL. HOW MANY? N/A

15. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD): 4135'-4150' Delaware

16. TYPE ELECTRIC AND OTHER LOGS RUN: CNL/LDT, DLL/MSFL, EPT, Volan & CBL

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"	13.3#	172'	26"	200 sks (1" to surface)	
13 3/8"	54.5#	364'	17 1/2"	500 sks (1" to surface)	
8 5/8"	24#	3200'	12 1/4"	800 sks (did not circ)	
5 1/2"	15.5#	5000'	7 7/8"	450 sks	

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

21. PERFORATION RECORD (Interval, size and number): 4135'-4150' w/ 11 perfs (Delaware)

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4135'-4150'	acid 2000 gal 15% HCl, frac 15,000 gal 30# XL, 2000# 100 mesh, 19,440 20/40, 8400# 12/20

03.°

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				
1/10/89		114D Lufkin Pumping Unit				
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	
1/10/89	22	N/A	→	62	89 (Est)	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	
N/A	N/A	→	68	89 (Est)	90	

24. DISPOSITION OF GAS (Bold, used for fuel, vented, etc.): Sold (Phillips 66)

25. LIST OF ATTACHMENTS: 2 Copies Openhole Logs & Deviation Surveys

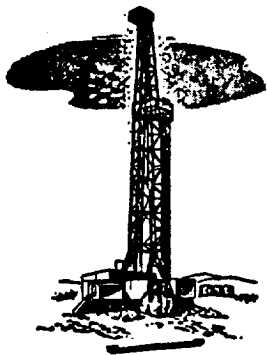
26. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Cathy D. Batley TITLE Drilling & Production Secretary

*(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
Delaware	4000'	4400'	Mudlog shows of oil and gas.		Rustler T/Salt B/Salt Yates Delaware Sand	392' 480' 1130' 1325' 3362'	+2935' +2847' +2197' +2002' - 35'

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

P.O. BOX 572 / ARTESIA, NEW MEXICO 88210

JAN 9 9 17 AM '89

CAL
AREA

December 22, 1988

Siete Oil and Gas
PO Box 2523
Roswell, NM 88202

Re: Osage Federal #5
1980' FSL & 760' FWL
Sec. 35, T19S, R29E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
364'	1°
889'	1/2°
1386'	1°
1800'	1/2°
2286'	1°
2729'	1°
3200'	1 1/2°
3743'	1°
4186'	1°
4703'	1 1/4°
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 22nd day of December, 1988.

NOTARY PUBLIC

