(Formerly 9-331) DE	BUREAU C AND MANAGE		5. LEASE DESIGNATION		
	NOTICES AND REPOR for proposals to drill or to deeper or "APPLICATION FOR PERMIT-" for		6. IF INDIAN, ALLOTT	E OR TRIDE NAME	
I GAS WELL WELL	7. UNIT AGREEMENT NAME				
2. NAME OF OPERATOR			8. FARM OR LEASE NAME		
Siete Oil & Gas Corporation 3. ADDRESS OF OPERATOR			Conoco Federal 9. FBLL NO.		
P.O. Box 2523 Roswell, NM 88202-2523 LOCATION OF WELL (Report location clearly and in accordance with any State requirements. ⁶ See also space 17 below)			10. FIELD AND POOL O	10. FIELD AND POOL OR WILDCAT	
At surface 2201 rec	East Shug	East Shugart Delaware			
330' FSL & 330' FWL, SW\2SW\4, Unit Letter M			11. SBC., T., B., M., OR BLE. AND SUBVEY OR AREA		
550 15		onit Letter n			
			Sec. 18:	T18S, R32E	
14. PERMIT NO	15 ELEVATIONS (Show whe	ther DF, NT. GR. etc.)	SURVEY OR AREA	T18S, R32E	
			Sec. 18:	T18S, R32E	
14. PERMIT NO. 30-025-29695	15 ELEVATIONS (Show whe	ther DF, NT. GR. etc.)	SEC. 18: 12. COUNTY OR PARISE Lea	T18S, R32E	
14. реплит № 30-025-29695 16. С	15 ELEVATIONS (Show whe	aie Nature of Notice, Report, or	SEC. 18: 12. COUNTY OR PARISE Lea	T18S, R32E	
14. реплит № 30-025-29695 16. С	15 ELEVATIONS (Show whe	aie Nature of Notice, Report, or	SUBVEY OR AREA Sec. 18: 12. COUNTY OR PARIER Lea Other Data	T18S, R32E	
14. PERMIT NO. 30-025-29695 18. CI NOTICE	15 ELEVATIONS (Show whe heck Appropriate Box To Indic of intention to:	ather DF, NT, GN, etc.) 3724' GR ate Nature of Notice, Report, or subst wates shut-off	Sec. 18: 12. COUNTY OR PARISE Lea Other Data	T18S, R32E	
14. PERMIT NO. 30-025-29695 16. C NOTICE TEST WATER SHUT-OFF	15 ELEVATIONS (Show when the seck Appropriate Box To Indic of Intention to :	ate Nature of Notice, Report, or wates shut-off	SUBVEY OR AREA Sec. 18: 12. COUNTY OR PARIER Lea Other Data EQUENT REPORT OF : REPAIR:NO	T18S, R32E	
14. PERMIT NO. 30-025-29695 16. CINOTICE TEST WATER SHUT-OFF FRACTURE TREAT	15 ELEVATIONS (Show whe heck Appropriate Box To Indic of Intention to: PULL OR ALTER CASING NULLIPLE COMPLETE	aie Nature of Notice, Report, or BUBBI WATER SHUT-OFF FRACTURE TREATMENT	SUBVEY OR AREA Sec. 18: 12. COUNTY OR PARIER Lea Other Data EQUENT REPORT OF: REPAIR:NO X ALTERING C	T18S, R32E	

nent to this work.)*

Siete Oil and Gas recently did a workover on the Conoco Federal #1 to open additional Delaware pay. Enclosed is a detailed description on the workover and also a five day test following the procedure.

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с. С.

RECEIVED

18. I bereby certify that the foregoing is true and correct SIGNED COLTHY COLLLY	Drilling & Production Te	ech 6/29/89
(This space for Federal or State office use)	TITLE	DATE
*S	ee Instructions on Reverse Side	505

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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any faise, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Petroleum Building Suite 200 P.O. Box 2523 Roswell, New Mexico 88202 Telephone (505) 622-2202

CONOCO FEDERAL NO. 1 330' FSL & 330' FWL Section 18: T18S, R32E SW/4 SW/4 Lease No. NM 9017 Lea County, New Mexico

> DAILY DRILLING REPORT Page One

CEMENT SQUEEZE & OPEN ADDITIONAL DELAWARE PAY

- 6/16/89 MIRU Real Well Servicing, POOH w/rods and tubing, TIH w/retainer, set @ 5238, est. rate into lower perfs. (5267'-5295') - @ 4 BPM @ 250 Psi. Cement squeeze perfs. w/175 sks. Class C, final squeeze pressure 1690 Psi, sting out of retainer, spot 25 sks. across perfs. 5190'-5231', TOOH w/tubing, SION.
- 6/19/89 TIH w/bit, scraper, DC & 2 3/8" tubing, tagged cement @ 5071', drill out to retainer @ 5236', pressure tested to 700 Psi, OK. Drilled out retainer and cement to 5280', POOH, TIH w/abrazijet tool, cut two slots @ 5276' and 5286', circulate hole clean. Spot 3/4 bbls. acid over slots, POOH w/abrazijet tools. GIH w/treating packer to 5286', PTT casing to 1000 Psi, ok, formation broke @ 1850 Psi. Start acid @ 2BPM @ 1700 Psi, acidize w/500 gal. 15% Hcl, BS bled down from 525 Psi @ breakdown to 100 Psi, final rate @ 4 BPM @ 2500 Psi, BS increase from 100 Psi to 900 Psi @ end of job. ISIP 900 Psi, "O" Psi in 2 mins. SION.
- 6/21/89 TOH w/tubing and packer, MIRU Dowell to frac both sets of perfs 5190'-5231' and slots 5276'-5286.' Down casing w/40,000 gals. 20# Crosslink, 2000# 100 mesh, 48,000 20/40 & 24,000 12/20. Frac as follows: pumped 500 gals. 15% Hcl ahead of frac, pumped 5000 gals. 20# Crosslink pad, 2000 gals. pad w/1#/gal. 100 mesh, 8000 gals. w/1# 20/40, 8000 gals. w/2# 20/40, drop 300# rock salt block. Pressure broke back from 1264' to 1067'. Pumped 8000 gals. 3#/gal. 20/40 & 6000 gals. 4#/gal. 12/20, flushed. Final pumping pressure 1419 Psi @ 20 BPM, ISIP 1131, @ 5 min. 1058, @ 10 min. 966. SION.
- 6/22/89 TIH w/tubing, tag sand @ 5914', ok. Swab 94 BF w/30% oil cut, hang well on pump, leave on hand.