

LEASE NO: LC 031622A
LEASE NAME & WELL NO: SANDERSON A #18
API #: 30-025-32574
COUNTY & STATE: LEA, NM

LINE 31: PERFORATION RECORD (INTERVAL, SIZE & NUMBER)

PERF QUEEM W/ 1 JSPF @ 3247, 3251, 3252, 3282, 3364, 3365, 3376,
3382, 3383, 3387, 3389, 3391, 3393, 3393, 3403, 3412, 3414, 3421,
3427, 3435, 3437, 3439, 3454, 3488, 3495, 3497, 3501, 3503, 3514,
3517, 3523, 3542 & 3562, TOTAL OF 33 HOLES.

LINE 32: ACID, SHOT, FRACTURE, CEMENT SQUEEZ3, ETC.

DEPTH INTERVAL

AMOUNT AND KIND OF MATERIAL USED

3247 - 3562

ACID W/ 30 bbl 15% NEFE HCL W/ METHONOL
DROPPING 50 1.3 BALL SEALERS, FRAC W/
54,000g 60 QUALITY CO2 FOAM PAD, FOLLOWED
W/ 54,000g 60 TO 50 QUALITY CO2 FOAM
RAMPING 302,000# 12/20 BRADY SAND. FLUSH
W/ 3150g FOAM.

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address CONOCO INC. 10 Desta Drive Ste 100W MIDLAND, TEXAS 79705		OGRID Number 005073
		Reason for Filing Code NW
API Number 30 - 0 25-32574	Pool Name EUMONT YATES 7 RVRS QN	Pool Code 76480
Property Code 15332	Property Name SANDERSON "A"	Well Number 18

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	11	20 S	36 E		1980	SOUTH	1920	EAST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	F								
Lac Code F	Producing Method Code F	Gas Connection Date 8-31-94	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
020809	SID RICHARDSON 1ST CITY BANK TWR, 201 MAIN FT. WORTH, TX. 76102	28/2987	G	J 11 20S 36E

IV. Produced Water

POD 28/2988	POD ULSTR Location and Description J 11 20S 36E
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V. Well Completion Data

Spud Date 7-27-94	Ready Date 8-26-94	TD 3650	PSTD 3607	Perforations 3247 - 3562
Hole Size 12 1/4	Casing & Tubing Size 8 5/8	Depth Set 430	Sacks Cement 380 SX	
		3650	1275 SX	
	2 3/8" TBG	3210		

VI. Well Test Data

Date New Oil	Gas Delivery Date 8-31-94	Test Date 9-1-94	Test Length 24	Tbg. Pressure 70	Csg. Pressure 0
Choke Size 64/64	Oil 0	Water 0	Gas 804	AOF	Test Method F

I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Bill R. Keathly</i> Printed name: BILL R. KEATHLY Title: SR. REGULATORY SPEC. Date: 9-2-94 Phone: (915) 686-5424		OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNATURE OF LEA DIVISION Title: Approval Date: SEP 19 1994	
If this is a change of operator fill in the OGRID number and name of the previous operator			
Previous Operator Signature		Printed Name	Title Date

22.	IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT	22.	The ULSR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD", etc.)
23.	Report all oil volumes to the nearest whole barrel.	23.	The POD number of the storage from which water is moved from the property. If this is a new well or recompletion and the POD has no number the district office will assign a number and write it here.
24.	A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.	24.	The ULSR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.)
25.	All sections of this form must be filled out for allowable requests on new and recompleted wells.	25.	MOD/AYR drilling commenced
26.	Fill out only sections I, II, M, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.	26.	MOD/AYR this completion was ready to produce
27.	A separate C-104 must be filed for each pool in a multiple completion.	27.	Total vertical depth of the well
28.	Improperly filled out or incomplete forms may be returned to operator unapproved.	28.	Plugback vertical depth
29.	Operator's name and address	29.	Top and bottom perforation in this completion or casing shoe and ID if openhole
30.	Operator's OGRD number. If you do not have one it will be assigned and filed in by the District office.	30.	Inside diameter of the well bore
31.	Reason for filling code from the following table:	31.	Outside diameter of the casing and tubing
32.	New Well Recompletion Change of Operator Add oil/condensate transporter Change oil/condensate transporter Add gas transporter Change gas transporter Request for test allowable (include volume requested) If for any other reason write that reason in this box.	32.	Depth of casing and tubing. If a casing liner show top and bottom.
33.		33.	Number of sacks of cement used per casing string
34.		34.	The following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.
35.		35.	MOD/AYR that new oil was first produced
36.		36.	MOD/AYR that gas was first produced into a pipeline
37.		37.	MOD/AYR that the following test was completed
38.		38.	Length in hours of the test
39.		39.	Flowing tubing pressure - oil wells Shut-in tubing pressure - gas wells
40.		40.	Flowing casing pressure - oil wells Shut-in casing pressure - gas wells
41.		41.	Diameter of the choke used in the test
42.		42.	Barrels of oil produced during the test
43.		43.	Barrels of water produced during the test
44.		44.	MCF of gas produced during the test
45.		45.	Gas well calculated absolute open flow in MCF/D
46.		46.	The method used to test the well: F Flowing P Pumping S Swabbing I Other method please write it in.
47.		47.	The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report
13.	The producing method code from the following table: I U N J P S F Ute Mountain Ute Navajo Hacienda Fao State Federal	13.	The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report
14.	MOD/AYR that the completion was first connected to a gas transporter	14.	The permit number from the District approved C-129 for this completion
15.	The permit number from the District approved C-129 for this completion	15.	MOD/AYR of the C-129 approval for the completion
16.	MOD/AYR of the C-129 approval for the completion	16.	MOD/AYR of the C-129 approval for the completion
17.	MOD/AYR of the expiration of C-129 approval for this completion	17.	MOD/AYR of the expiration of C-129 approval for this completion
18.	The gas or oil transporter's OGRD number	18.	The gas or oil transporter's OGRD number
19.	Name and address of the transporter of the product	19.	Name and address of the transporter of the product
20.	The number assigned to the POD from which the product will be transported by the transporter. If this is a new well or recompletion and the POD has no number the district office will assign a number and write it here.	20.	The number assigned to the POD from which the product will be transported by the transporter. If this is a new well or recompletion and the POD has no number the district office will assign a number and write it here.
21.	Product code from the following table: G O Oil Gas	21.	Product code from the following table: G O Oil Gas