

OIL CONSERVATION DIVISION

Drawer 00 Artesia, NM

DISTRICT OFFICE #3

Jan. thru April, 1980

NO. 2165 N

SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE 4/12/80

PURPOSE ALLOWABLE ASSIGNMENT FOR A NEW WELL (N-S)

Effective 4/9/80, an allowable of 36 barrels of oil per day or a total of 792 barrels for the month is hereby assigned to the Yates Petr. Corp. Mobil CI Federal #4-K 6-19-25, Penasco Draw SA-Yeso Associated Pool.

L - F

MP - P

WAG:jw

Yates Petr. Corp.

NCO

P--YPC

OIL CONSERVATION DIVISION



DISTRICT SUPERVISOR



APPLICANT	1	
FILE	1	
LAND OFFICE		
TRANSPORTER	1	
OPERATOR	1	
PRODUCTION OFFICE		

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form O-104  
Superseding Old O-104 and O-11  
Effective 1-1-65

RECEIVED

APR 17 1980

Yates Petroleum Corporation		O. C. D.
207 South 4th Street - Artesia, NM 88210		ARTESIA, OFFICE
Reason(s) for filing (Check proper box)		Other (Please explain)
New Well <input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/>	Dry Gas <input type="checkbox"/>
Change in Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/>	Condensate <input type="checkbox"/>

change of ownership give name and address of previous owner \_\_\_\_\_

DESCRIPTION OF WELL AND LEASE		Well No.	Pool Name, including Formation	Kind of Lease	Lease No.
Mobil CI Federal		4	Penasco Draw SA Yeso (Assoc)	NM-0352858-B	
Location		State, Federal or Fee Federal			
Unit Letter	K	1650	Feet From The South	Line and	2310
Line of Section		6	Township	19S	Range
				25E	NMPL, Eddy
					County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS		Address (Give address to which approved copy of this form is to be sent)	
Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Navajo Crude Oil Purchasing Company	No. Freeman Ave. - Artesia, NM 88210	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Yates Petroleum Corporation	207 South 4th Street - Artesia, NM 88210	
Is well produces oil or liquids, give location of tanks.	Unit J Sec. 6 Twp. 19S Rge. 25E	Is gas actually connected?	When
		Yes	4-9-80

this production is commingled with that from any other lease or pool, give commingling order number: \_\_\_\_\_

COMPLETION DATA		Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Designate Type of Completion - (X)		X		X					
Date Spudded	Date Compl. Ready to Prod.	Total Depth		P.B.T.D.					
3-13-80	4-9-80	2973'		2951'					
Deviations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay		Tubing Depth					
3630'	Yeso	2410'		2393'					
Perforations				Depth Casing Shoe					
2410-2714'				2951'					

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
14-3/4"	10-3/4"	320'	300
9 1/2"	7"	936'	745
6 3/4"	4 1/2"	2951'	350
	2-3/8"	2393'	

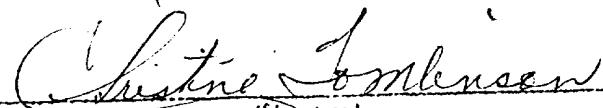
TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
4-9-80	4-13-80	Pumping	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24	40#	40#	2"
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF
40	36	4	129

GAS WELL		Ebls. Condensate/MMCF	Gravity of Condensate
Actual Prod. Test-MCF/D	Length of Test		
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

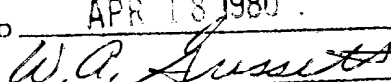
CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

  
(Signature)  
Christine Tomlinson-Geol. Secty.  
(Title)  
4-17-80  
(Date)

OIL CONSERVATION COMMISSION

APPROVED APR 18 1980

BY   
SUPERVISOR, DISTRICT II

TITLE \_\_\_\_\_

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

## INCLINATION REPORT

OPERATOR Yates Petroleum Corporation ADDRESS 207 S. 4th St., Artesia, New Mexico 88210  
 LEASE NAME Mobil "CI" Federal WELL NO. 4 FIELD Perauco SA Yates  
 LOCATION Section 6, T-19S, R-25E, Eddy County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
320	1/4	1.4080	1.4080
810	3/4	6.4190	7.8270
1139	1 1/4	7.1722	14.9992
1634	1 1/4	10.7910	25.7902
1952	1 1/4	6.9324	32.7226
2429	3/4	6.2487	38.9713
2976	1	9.5725	58.5438

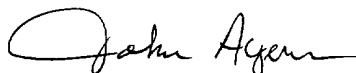
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O. C. D.  
ARTESIA, OFFICE

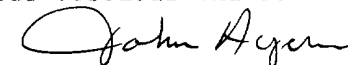
I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANY


TITLE John Ayers, Office Manager

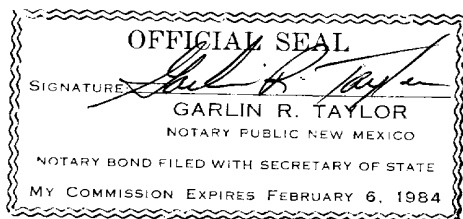
## AFFIDAVIT:

Before me, the undersigned authority, appeared John Ayers  
 known to me to be the person whose name is subscribed herebelow, who, on making  
 deposition, under oath states that he is acting for and in behalf of the operator  
 of the well identified above, and that to the best of his knowledge and belief such  
 well was not intentionally deviated from the true vertical whatsoever.



AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 2nd day of April, 1980



SEAL

Notary Public in and for the County  
 of Lea, State of New Mexico