

FILE		1	AND		Effective 1-1-63	
U.S.G.S.			AUTORIZATION TO TRANSPORT OIL AND NATURAL GAS		C/SF.	
LAND OFFICE						
TRANSPORTER	OIL	1				
	GAS	1				
OPERATOR		1				
PRODUCTION OFFICE						
Operator Yates Petroleum Corporation						
Address 207 South 4th Street, Artesia, NM 88210						
Reason(s) for filing (Check proper box)						
New Well		<input checked="" type="checkbox"/>	Change in Transporter of		Other (Please explain)	
Recompletion		<input type="checkbox"/>	Oil		ARTESIA, OFFICE	
Change in Ownership		<input type="checkbox"/>	Coalinghead Gas			
		<input type="checkbox"/>	Condensate			
If change of ownership give name and address of previous owner						
DESCRIPTION OF WELL AND LEASE						
Lease Name		Well No.	Pool Name, including Formation		Kind of Lease	
Federal CW-B		2	Penasco Draw SA Yeso Associated		NM-0439491	
Location						
Unit Letter		J	1650 Feet From The South Line and		1650 Feet From The East	
Line of Section		1	Township 19S		Range 24E	
			NMPM,		Eddy	
DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS						
Name of Authorized Transporter of Oil			Address (Give address to which approved copy of this form is to be sent)			
Navajo Crude Oil Purchasing Co.			North Freeman, Artesia, NM 88210			
Name of Authorized Transporter of Coalinghead Gas			Address (Give address to which approved copy of this form is to be sent)			
Yates Petroleum Corporation			207 So. 4th St., Artesia, NM 88210			
If well produces oil or liquids, give location of tanks.			Unit	Sec.	Twp.	Rge.
			J	1	19S	24E
			Is gas actually connected?		When	
			Yes		9/19/80	
If this production is commingled with that from any other lease or pool, give commingling order number:						
COMPLETION DATA						
Designate Type of Completion - (X)		Oil Well	Gas Well	New Well	Workover	Deepen
		X		X		
Date Spudded		Date Compl. Ready to Prod.		Total Depth		P.B.T.D.
4-20-80		9-19-80		3100'		3003'
Elevations (DF, RKB, RT, GR, etc.)		Name of Producing Formation		Top Oil/Gas Pay		Tubing Depth
3668' GR		Yeso		2486'		2422'
Perforations						Depth Casing Shoes
2486-2770'						3003'
TUBING, CASING, AND CEMENTING RECORD						
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT
14-3/4"		10-3/4"		360'		350 sx
9-1/2"		7"		958'		850 sx
6-1/4"		4-1/2"		3003'		350 sx
		2-3/8"		2422'		
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 cable 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.)		
9-19-80		9-24-80		Pumping		
Length of Test		Tubing Pressure		Casing Pressure		Choke Size
24		20#		20#		2"
Actual Prod. During Test		Oil-Bbls.		Water-Bbls.		Gas-MCF
60		48		12 BW		65
GAS WELL						
Actual Prod. Test-MCF/D		Length of Test		Bbls. Condensate/MMCF		Gravity of Condensate
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.						
Albert R. Stall, Engineer						
Sept. 29, 1980						
OIL CONSERVATION COMMISSION						
SEP 30 1980						
APPROVED						
BY W. A. Gussert						
TITLE SUPERVISOR, DISTRICT II						
This form is to be filed in compliance with RULE 1104.						
If this is a request for allowable for a newly drilled or deep well, this form must be accompanied by a tabulation of the depth tests taken on the well in accordance with RULE 111.						
All sections of this form must be filled out completely for a well on new and recompleted wells.						
Fill out only Sections I, II, III, and VI for changes of well name or number, or transporter, or other such change of conditions.						

INCLINATION REPORT

OPERATOR Yates Pet. Corp. ADDRESS 207 S. 4th St., Artesia, N.M. 88210
 LEASE NAME Federal CW - 13 WELL NO. 2 FIELD
 LOCATION 1650' FS&FEL, Section 1, T-19S, R-24E, Eddy County

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
360	1/2	3.1320	3.1320
587	1/2	1.9749	5.1069
1145	1/2	4.8546	9.9615
1645	3/4	6.5500	16.5115
2000	1	6.2125	22.7240
2486	3/4	6.3666	29.0906
2984	1/2	4.3326	33.4232
3050	1/2	.5742	33.9974

RECEIVED

SEP 30 1980

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

Rhonda Ford
 TITLE Rhonda Ford, Office Mngr.

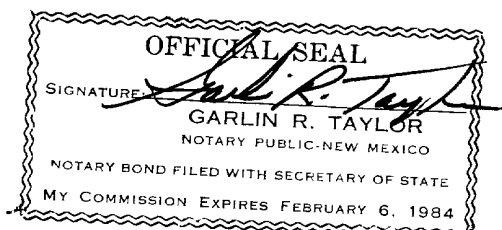
AFFIDAVIT:

Before me, the undersigned authority, appeared Rhonda Ford
 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.

Rhonda Ford
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 30 day of April, 19 80

SEAL



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