

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well XX	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 1/16/86	Date Compl. Ready to Prod. 2/20/86		Total Depth 5600'		P.B.T.D. 5570' 5564'				
Elevations (DF, RKB, RT, GR, etc.) 6956' RKB	Name of Producing Formation LOWER GALLUP		Top Oil/Gas Pay 5428' KB		Tubing Depth 5384' KB 5514'				
Perforations 5428' - 5468'							Depth Casing Shoe		
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
12-1/4"	9-5/8" 36# K-55		605'		340 Sxs. CMT to Surface				
8-3/4"	5-1/2" 17# K-55		5600'		1425 Sxs. to Surface				
	2-7/8"		5384'						

V. 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 February 10, 1986	Date of Test March 4, 1986	Producing Method (Flow, pump, gas lift, etc.) Pumping 7 SPM X 26"	
Length of Test 24 hrs.	Tubing Pressure 46 psig	Casing Pressure 46 psig	Choke Size N/A
Actual Prod. During Test 21 Bbls.	Oil - Bbls. 17.0	Water - Bbls. 4.0	Gas - MCF 80

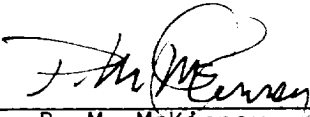
GAS WELL

Actual Prod. Test - MCF/D N/A	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

DEVIATION RECORD

Operator: Champlin Petroleum Company
Well Name: #1 Federal 13-3
Location: NWSW (1980' FSL & 660' FWL)
Section 3, T24N, R10W
San Juan County, New Mexico
Lease No: NM-62969

<u>Depth</u>	<u>Deviation</u>
100'	1/4°
312'	1/4°
605'	1/4°
1003'	1-1/4°
1156'	1-3/4°
1307'	3/4°
1612'	3/4°
1918'	1°
2164'	1-1/2°
2348'	1-1/4°
2626'	3/4°
2928'	1/2°
3537'	1/2°
3716'	1/4°
4232'	1/2°
4417'	1°
4720'	1°
5234'	1-1/4°
5600'	1°


P. M. McKinney
Petroleum Engineer

3/7/86
Date

GENERAL ACKNOWLEDGMENT

NO 201

State of California }
County of Los Angeles } ss.

On this the 7th day of March, 1986, before me,

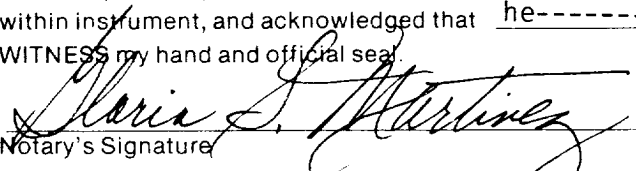
Gloria S. Martinez

the undersigned Notary Public, personally appeared

P. M. McKinney

☒ personally known to me
☐ proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is subscribed to the
within instrument, and acknowledged that he executed it.
WITNESS my hand and official seal.




Notary's Signature