	BUREA	6. IF INDIAN, ALLOTTEE OF TRIBE NAME				
		7. UNIT AGEREMENT NAME				
WELL -	ELL JOTHER	8. FARM OR LEASE NAME				
2. NAME OF OPERA		Musther Mantinen Federal				
	HANLEY PETROLEUM INC.				Marathon-Martinez Federal	
8. ADDEESS OF OPERATOR						
1500 Wilco Bldg., Midland, Texas 79701				#1		
<ul> <li>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.<sup>4</sup></li> <li>See also space 17 below.)</li> <li>At surface</li> </ul>				Wildcat I wit Are optimgs		
			T-10-C R-20-F			
660' FSL & 1980' FEL of Sec. 31, T-19-S, R-29-E				Sec. 31, T195, R29E		
14. PERMIT NO.	18-2920-84-B	15. SLEVATIONS (Show whether DF	, ET. GR. etc.)	12. COUNTY ON PARISH	13. STATE	
	015-25323	3287' GL 330	0' DF	Eddy	N.M.	
16.	Check A	opropriate Box To Indicate N	lature of Notice, Report, or C	Other Data		
	NOTICE OF INTENTION TO:			UBNT EMPORT OF:		
TEST WATER S	HUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	BEPAIRING W	BLL	
FRACTURE TRE		MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CA	SING	
SHOOT OB ACI		ABANDON	SHOOTING OR ACIDIZING	ABANDONMEN	{T*	
		CHANGE PLANE		<u>Operations</u>	X	
REPAIR WELL			(NOTE: Report results	of multiple completion ( etion Report and Log for	on Well	
(Other)			Completion of Recomp	COMPANY THE MARK THE TALE TALE		

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and sones pertinent to this work.)\*

- 11-9-85. Ran 11 jts 2-3/8" tbg in hole. Set pkr & installed wellhead. Started swabbing w/fluid 700' from the surface. Ran swab 5 times & well swabbed dry. SD 1 hr. Rec'd 2 bbls wtr w/show of oil. SD 1 hr. Rec'd 50' of fluid w/show of oil, no gas. Released pkr. PU 350' of 2-3/8" tbg & ran pkr thru csg perfs. POH & LD pkr. Started in hold w/2-3/8" tbg open-ended. SD. Rec'd 60 BLW w/slight show of oil. Total BLWTR 430 bbls.
- 11-10-85. Finished going in hole w/2-3/8" tbg. Removed BOP. Installed Xmas tree. Tbg set @ 4541'. Frac'd perfs from 4642' to 4867' w/50,000 gals of 70 quality foam (50-50, 2% KC1 wtr & Methanol in fluid phase) carrying 48,000# of 20/40 sand & 30,000# of 12/20 sand. Treated down tbg & csg annulus. Max rate 37.5 BPM. Avg rate 36 BPM. Max press 3300#, Avg press 3280#, ISP 2190#, 5 min 2000#, 10 min 1980#, 15 min 1970#. SI for 3 hrs. Opened on a 10/64" choke w/TP 1900#, CP 1900#. Well flowed 193 BLW in 16 hrs. This A.M. flowing on a 19/64" choke, TP 150#, CP 1600#. No show of oil or gas. Total BLWTR 237 bbls.
- 11-11-85. Flowed 10 hrs on various sized chokes. Produced 142 BLW w/trace of oil & gas. Well died @ 6:00 P.M. 11-11-85. SITP 0#, CP 1200#. 95 BLWTR.

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16. I hereby certify that the foregoing is true and conject SIGNED CLAND OF SIJE	TITLE Vice President Production	DATE	11-12-85
(This space for Federal or State office use)	······································	<u></u>	
	TITLE	DATE	
CONDITIONS OF APPROVALLEF ANY:			
Herd			
NOV 1 8 1985 •s	e Instructions on Reverse Side		