Form 3160-4 (J:iy 19 9 2)		UNI STATES SUBMIT IN DUPLIC .									FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995				
	DEPARTMEN I OF THE INTERIOR structions on reverse side)														
									5. LEASE DESIGNATION AND SERIAL NO. NM96212						
WELL CO	MPLE				TION	RE	POR	TΑ	ND L	OG*	6. IF	Indian,	ALLOT	TEE OR TRIBE NAME	
1a. TYPE OF WELL:b. TYPE OF COMPL			L GAS WELL		DRY 🗌	Othe	r				7. UI	NIT AGRI	EMEN	TNAME	
WELL X	WORK OVER	DEEF	PLUG BACK	□ RE	SVR.	Other	r					DM OD		31 6 0 0 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1	
2. NAME OF OPERATOR RECEIVED											*. FARM OR LEASE NAME, WELL NO. Angell "6" Federal #1				
Penweii Energy, Inc.												9. API WELL NO.			
3. ADDRESS AND TELEPHONE NO.														5-29380	
600 N. Marienfeld, Ste. 1100, Midland, Texas 79701 (915) 683-2534												1			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* Fadeway At surface												10. FIELD AND POOL, OR WILDCAT			
1090' ESL 8 660' EMI											11. SEC., T., R., M., OR BLOCK AND SURVEY				
At top prod. Interval reported below											OR AREA				
1980' FSL & 660' FWL At total depth										Sec. 6, T20S, R28E					
1980' FSL 8	2 660' EV	VI		14. PERMIT NO.				DATE ISSUED				12. COUNTY OR PARISH 13. STATE			
								02/12/97			Eddy		<u> </u>	New Mexico	
15. DATE SPUDDED 04/07/97	16. DAT	E T.D. REAC			(Ready to	prod.)	18.	18. ELEVATIONS (D			, GE, ETC.)*		19. E	LEV. CASINGHEAD	
20. TOTAL DEPTH, M				04/97						75 GR			L.,_		
11,207		21. PLUG,	BACK T.D., MD & 10,696	100 22	. IF MULTI HOW MA		MPL.,		23. INTER		ROTA	VRY TOO X	LS	CABLE TOOLS	
24. PRODUCING INT		OF THIS COM		OTTOM, N	AME (MD A	AND TVD)1"	12	3456	8970			25	. WAS DIRECTIONAL	
9360 - 9378' C	isco-Cany	on/	•	•	• • •				A	-0,	21213		-	SURVEY MADE	
							\(\varphi\)		ተለበተ #	007	5			Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN DLL/MLL/GR, RECEIVED											— ₩ 47 47		27. W	AS WELL CORED	
28.			CAS	ING REC	OBD /Bar						<u> </u>	 		No	
CASING SIZE/GRAD	E WEIG	WEIGHT, LB./FT. DEPTH SET (MD)				ORD (Report all strings set (InCludit) ARTESIA HOLE SIZE CONTROL TOP OF CEMENT, CE					0)	IC DEC		ALLOUNT DULL TO	
13 3/8"		54.5#		450'		17 1/2"		Surface - 600 sx CL						AMOUNT PULLED	
8 5/8"		32#	2,87		11"			Circ a - 500 ex O		ex Col E	2			-	
5 1/2"		17#	11,2	07'	7 7/8"			9160' - 450 sx Mod			Н				
29.					<u>.l</u>				-						
SIZE	TOD (MD)		NER RECORD					30.			TUBING RECORD			P	
266	TOP (MD)	8	OTTOM (MD)	SACKS (EMENT"	SCRE	EN (MD)	SIZE			DEPTH SET (MD)		PACKER SET (MD)	
		- AC	}	20, 20, 20	30 /-	+		\dashv	2 7/8	<u> </u>		,509'		9313	
31. PERFORATION R	ECORD (In	terval, size a	nd number)	l		32.		AC	ID SHOT	FRACTI	IPE C	EMENT	SOLIE	E7E ETC	
9360 - 9378' (18 x 72 holes)			nor in the	7.57	7			PTH INTERVAL (MD)			CTURE, CEMENT SQUEEZE, ETC. AMOUNT AND KIND OF MATERIAL USED				
			6.6 - 6 -	ا بالله	11		9360 - 93				SCF N2 and 3000d ga				
		1		ac	4							ealers; + 15000 gais 201			
			11111.		į						bl N2 + additives + 10,00				
33. * PRODUCTION								cont. F	int, Fer-Check SC + 150 ball sealers						
	7101				PRODU										
07/15/97	HOM		TION METHOD (/ : 1 1/2" x 24' F			pingst	ze and ty	pe of	pump)			WELL S		(Producing or Producing	
DATE OF TEST	1	TESTED	CHOKE SIZE		PROD'N FOR TEST PERIOD		OIL—BBL.		GAS-MC	F. WA		ATER-BBL.		GAS-OIL RATIO	
09/07/97		24					100			1	į.				
FLOW. TUBING PRESS	CASING	PRESSURE	CALCULATED 24-HOUR RATE	. OILI ≣		1	GAS		Ι,	WATER			OIL GF	IL GRAVITY-API (CORR.)	
34. DISPOSITION OF	GAS ISOM	nead for fire	L vented see t		100			-1			159				
THE DISTUSTION OF	umu (3010,	useu 10f 14 e	, venueu, 21C.)								TEST V Bill P	VITNESS	ED BY		
35. LIST OF ATTACH	MENTS										311 P	eice			
Logs, Letter of	confidenti	ality, Inclin	ation Reports							47	77		٦ ،	, une an	
36. I hereby certify th	t the foreg	ing and atta	ched information	is complet	e and corr	ect as d	etermine	d fron	all availab	ele recorda				1001	

*(See Instructions and Spaces for Additional Data on Reverse Side)

TITLE Regulatory Analyst

DATE 09/24/97