Submit 3 Copies to Appropriate District Office	State o nergy, Minerals and I	of New Mexico Natural Resources	Depar it	C158	/ For Rev	m C-103 /isod 1-1-89
<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240 <u>DISTRICT II</u> P.O. Drawer DD, Artesia, NM 88210	OIL CONSER 2040 Pac Santa Fe,		_	WELL API NO. 30-015-2952 sindicate Type of		
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410		DEC 189	A15161	•State Oil & Gas L V-4439	STATE	FEE
(DO NOT USE THIS FORM FOR PR DIFFERENT RESEL (FORM C	TICES AND REPORTS (OPOSALS TO DRILL OR TO RVOIR. USE "APPLICATION 2-101) FOR SUCH PROPOSA	DEEPENORDPLOG	SACK TO C		Init Agreement Name	
IType of Well: OIL GAS WELL VELL IName of Operator	OTHER	35452565	222 v		ckberry "31" Stat	e
Penwell Energy, Inc.				1 1		
Address of Operator 600 N. Marienfeld, Suite 1100, Mic	dland, TX 79701			«Pool name or Wik Happy Valley		
-Weit Location Unit Letter <u>H</u> : <u>1980</u>	Feel From The Nor	th Line and	660	Feet From The	East	Line
Section 31	Township 22	S Range	26E	NMPM	Eddy	County
	¹⁰ Elevation (Show wh 3374' GR	ether DF, RKB, RT, GR,	etc.)			County
11 Check Ap	propriate Box to Indic	ate Nature of N	otice, Rep	ort, or Other	Data	
			EQUENT REPORT OF:			
	PLUG AND ABANDON				ALTERING CASI	NG 🗍
	CHANGE PLANS	COMMENCI				
PULL OR ALTER CASING		CASING TE	ST AND CEMEN		_ / _ · ·	
OTHER:						
Describe Proposed or Completed Operations	Clearly state all pertinent details,	and give pertinent date	s, including estin	nated date of starting	any opposed	

The following problems have been encountered while attempting to plug the Hackberry "31" State #1:

A. Packer released and became stuck at 10,294' inside 4 1/2" liner.

م

- B. CIBP planned for the base of 7" casing would not go below 2271'. A 50 sack cement plug was then pumped at 10,275'. TOC was tagged at 9975'.
- C. While attempting to free point the 7" casing, it was discovered that the 7" casing was parted at 2271'. The upper 2271' of the 7" was then pulled out of the hole. Attempts to shoot off the 7" casing at or above the free point were unsuccessful since we could not get in the stub with a nitrogen can or a jet cutter. Fishing remainder of 7" casing out of hole is not feasible. Plugging will have to resume with 7" in hole up to stub at 2271'.

The steps shown on the attached sheet are proposed to finish the plugging job (see attachement).

I hereby certify that the information above is true and coreclete to the best of my is SIGNATURE	novledge and belief.	DATE 12-03-98
TYPE OR PRINT NAME		TELEPHONE NO.
(This space for State Use)		
APPROVED BY MChels Twelfefields	me Field Rep. I	DATE 000.8.98