

PUBCO HUMBLE STATE "CC" #7
WORKOVER SUMMARY

<u>Perforated Interval</u>	<u>Treatment</u>	<u>Recovery</u>	<u>Abandonment Method</u>
9644-9658	Bough "C" zone -- declined below economic limit		Cemented w/50 sks. below retainer @ 9630 ft. Press. tested retainer to 2000 psi.
9590-9604	500 gal. 15% HCl	Swbd. 8 bbls. SW/hr. from 7000 ft.)	Cemented w/150 sks. below retainer @ 9556 ft. Press. tested retainer to 2000 psi.
9564-9568	500 gal. 15% HCl	Swbd. 8 bbls. SW/hr. from 7000 ft.)	
9584-9594) 9570-9577) 9494-9510)	500 gal. 15% HCl	Swbd. 8 bbls. SW/hr. from 7000 ft.)	Cemented w/160 sks. below retainer @ 9400 ft. Squeezed to 4000 psi.
9454-9459) 9412-9418)	500 gal. 15% HCl	Swbd. 8 bbls. SW/hr. from 7000 ft.)	
9380-9390	500 gal. 15% HCl	Swbd. dry.	Bridge plug @ 9365 ft., press. tested to 2000 psi.
9242-9257	500 gal. 15% HCl	Swbd. dry.	Bridge plug @ 9230 ft., press. tested to 2000 psi.
9144-9156	500 gal. 15% HCl 2000 gal. 28% HCl	Swbd. dry.	Bridge plug @ 9120 ft., press. tested to 2000 psi.
9078-9104	2000 gal. 15% HCl	Swbd. dry.	Bridge plug @ 9050 ft., press. tested to 2000 psi.
8890-8900	1000 gal. 15% HCl	Swbd. dry.	Bridge plug @ 8855 ft., press. tested to 2000 psi.
7950-7956) 7930-7940) 7908-7918)	1000 gal. 15% HCl	Swbd. dry.	Temporarily abandoned. No plug above these perfs.

HOBBES OFFICE
1400 O.C.C.
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SECRET

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1500-1505
1506-1510
1511-1515