- Submit 3 Copies to Appropriate District Office	State of New Mexico Energy, herais and Natural Resource	s Department	Form C-103 Revised 1-1-89		
DISTRICT I P.O. Box 1980, Hobbs, NM 88240	OIL CONSERVATION DIVISION P.O. Box 2088		WELL API NO. 30-025-29730		
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Santa Fe, New Mexico 87504-2088		5. Indicate Type of Lease STATE XX FEE		
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas Lesse No. 1057		
(DO NOT USE THIS FORM FOR PRO DIFFERENT RESER	CES AND REPORTS ON WELLS POSALS TO DRILL OR TO DEEPEN OR PL AVOIR. USE "APPLICATION FOR PERMIT" -101) FOR SUCH PROPOSALS.)	UG BACK TO A	7. Lease Name or Unit Agreement Name		
1. Type of Well: OEL GAS WELL X WELL	OTHER		South Hobbs (GSA) Unit		
 Name of Operator Amoco Production Co Address of Operator Attn: T (P 0 Box 4891, Hous 	G Tullos, M/C 17.166		 8. Well No. 214 9. Pool name or Wildcat Hobbs; Grayburg-San Andres 		
4. Well Location Unit Letter <u>E</u> 172	20 Feet From The North 19 Range	Line and 38	Peet From The Lea Lea County		
Section Township Range NMPM County					
11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:					
		EDIAL WORK			
PULL OR ALTER CASING	CAS	ING TEST AND CE			
OTHER: Acidize	X OTH	I ER:			

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

See attached description of procedure

SIGNATURE	me_Sr. Business Analyst	DATE
(This space for State Use)		GET 10 1993

CONDITIONS OF AFFROVAL, IF ANY:

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Procedure

1. MIRUSU. Kill well w/ brine 2 GPT WA-212

2. POH w/ production tbg x equip. Inspect pump visually. Decide at this time whether it is necessary to send to Midland for testing.

3. RIH w/ workstring (tbg maybe used) x bit x scaper. Make scaper run and tag TD. If tag above 4275, than clean out fill and send fill to lab for solids analysis. Contact Engineer with results.

4. RIH w/ PPI tool (8' spacing) and RU treating company (Dowell) and psi test all treating lines.

5. Treat the following intervals w/ 20% NEFE HCL. Maximum treating rate 2.0 BPM, net pressure 1000 psi. Design setting volumes for 50 gals/ft. Bring a minimum of 4500 gals on location.

4073-4082 4089-4092 4108-4119 4132-4152 4159-4165 4175-4204

6. If practical, attempt to swab back 150 bbls load immediately after last setting. Please catch bottle samples of the 10th, 50th, and 100th bbl returned (approx). Send fluid samples to Dowell and obtain data on total iron content and pH.

7. Pump below PPI tool the following casing squeeze:

4 drums SCW839 mixed in 75 bbls fresh water Overflush w/ 9 gallons WA314 x 1.5 gallons OSW5200 x 380 Bbls produced water (Pump first 50 bbls at 2 BPM, than finish at 3.0 BPM, Max treating press 600 psi)

9. POH w/ Treating Equipment. RIH X ESP EQUIP X RTP (Insure well has had 12-24 hours from time of scale squeeze to RTP)

THANKS,

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DAVE FRENCH