	UNITED STATES HOBBS, MLW M	5. LEASE NM 15920
	DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Y NOTICES AND REPORTS ON WELLS s form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME
reservoir. Use F	gas	8. FARM OR LEASE NAME Howe TG Federal
well	well other F OPERATOR	9. WELL NO. 1
Yates I	Petroleum Corporation	10. FIELD OR WILDCAT NAME Und. Bone Springs
207 Sou	ath 4th St., Artesia, NM 88210 N OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.)	N OF WELL (REFORT LOCATION CLEARLY, see space $17$ ACE: 1980 FSL & 1830 FWL, Sec. 30-188-341	Unit K, Sec. 30-T18S-R34E 12. COUNTY OR PARISH: 13. STATE
	PROD. INTERVAL: L DEPTH:	Lea NM 14. API NO.
	APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FO	R APPROVAL TO: SUBSEQUENT REPORT OF:	<u>3894' GR</u>
TEST WATER FRACTURE T		
SHOOT OR A REPAIR WEL PULL OR AL		J (NO):: Repart Results of multiple complet on or zone change on Form 9–330.)
MULTIPLE C CHANGE ZOI	OMPLETE	ON 2 1943
ABANDON*	ermediate Csg., Production Csg. Perform	GROLOGICAL SURVEY Sewell Nuw MEXICO Ate, Treat
including measure	BE PROPOSED OR COMPLETED OPERATIONS (Clearly stars sestimated date of starting any proposed work. If well is of and true vertical depths for all markers and zones pertine	directionally drilled, give subsurface locations and not to this work.)*
4435'. In salt. Tai 1250 psi i and float 3-22-82. to 7-7/8".	<pre>is of 8-5/8" J-55 ST&amp;C casing set at 443 isert flapper float at 4395'. Cemented iled in w/150 sx Class "C" 2% CaCl<sub>2</sub>. Co in 12 hrs. PD 5:45 PM 3-20-82. Bumped held okay. Cement circulated 42 sx to WOC 29 hrs and 30 minutes. NU and test Drilled plug and resumed drilling. Drilled plug and resumed drilling.</pre>	w/3500 sx 65-35 Poz and 4#/sack ompressive strength of cement - plug to 1500 psi, released pressure pit. WOC. Drilled out 2:30 AM ted to 1000 psi, okay. Reduced hole
set 10512' .3% TF-4, pressive s to 2400 p	Ran 255 jts 5-1/2" 17# N-80 casing set . Float collar set 10471'. Cemented v 3% KCL. Tailed in w/150 sx Class "H", strength of cement - 1250 psi in 12 hrs. si, released pressure and float held of 50" balas - Dall Ware 2	v/575 sx 50/50 Poz "C", .6% CF-9, .6% CF-9, .3% TF-4, 3% KCL. Com- . PD 12:15 PM 4-20-82. Bumped plug kay. WOC. WIH and perforated 10133
41' (2 SPF Subsurface S	.50" holes. Pull Vann-System, run RBP, (40 holes). Acidized perfs w/2000 gal Safety Valve: Manu. and Type POOH w/RBP.	llons 15% NE acids and ball sealers.
18. Inereby	certify that the foregoing is true and correct	
	(Dis space for Federal or State o	
APPROVED BY CONDITIONS	(ORIG. SCD.) DAVID R. GLASS	
	U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO	100 2 1382 H
	ROSWELL, NEW MEAICO See Instructions on Reverse	Side City States 3 OLS DECEDSIVE STATES

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