Form 9-331 Dec. 1973

Form Approved. Budget Bureau No. 42-R1424

UNITED STATES			
DEPARTMENT OF THE INTERIOR			
GEOLOGICAL SURVEY			

	5. LEASE			
	NM-0145685			
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
	7. UNIT AGREEMENT NAME			
ent				
	8. FARM OR LEASE NAME			
	Horton Federal			
	9. WELL NO.			
	6			
	10. FIELD OR WILDCAT NAME			
	Milnesand San Andres			
	11. SEC., T., R., M., OR BLK. AND SURVEY OR			
17	AREA			
	30-8-35			
	12. COUNTY OR PARISH 13. STATE			
	Roosevelt New Mexico			
	14. API NO.			
Œ,				
,	15. FLEVATIONS (SHOW DF, KDB, AND WD)			

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a difference reservoir. Use Form 9-331–C for such proposals.) 1. oil gas well 🖂 other well 2. NAME OF OPERATOR Amoco Production Company 3. ADDRESS OF OPERATOR P. O. Box 68, Hobbs, NM 88240 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space below.)2310' FSL & 330' FWL, Sec. 30 AT SURFACE: (Unit L, NW/4, SW/4) AT TOP PROD. INTERVAL: AT TOTAL DEPTH:

SUBSEQUENT REPORT OF:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTIC REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE

PULL OR ALTER CASING MULTIPLE COMPLETE

REPAIR WELL

CHANGE ZONES

ABANDON* (other) Deepen

4230' FDB

Report results of multiple completion or zone change on Form 9–330.)

U. S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Moved in service unit 1/4/80. Ran tubing, drill collars, bit, globe basket, shoe, and milled up casing shoe. Deepened well to 4739'. Ran gamma ray neutron logs. Ran treating packer and tubing. Packer set at 4690. Acidized open hole with 1500 gallons 15% NE-FE HCL. Acid communicated with open hole and perfs 4656-77'. Ran swab. Pulled packer and tubing. Perf intervals 4677-94'. Ran packer and tubing. Packer set at 4480'. Acidized with 7500 gallons 15% NE-FE HCL as follows: Spot 50 gallons in open hole. Raise and set packer. Pump 3000 gallons acid, 200# mothballs, and 400 gallons gelled brine at 100# pressure. Pump 3000 gallons at 500# pressure. Increase pressure to 800#. Pump 200# mothballs and 400 gallons gelled brine water and increase pressure to 1200#. Pump 1450 gallons acid and 50 bbls. lease oil. Pull packer, run pumping equipment and return well to production. Production after workover in 24 hours: 3 BO X 109 BW.

Subsurface Safety Valve: Manu. and Ty	oe	Set @ Ft.
18. I hereby fertify that the streeping in		
	(This space for Federal or State office use)	
APPROVED BY	TITLE	DATE
+4-USGS-H 1-Hou 1-Susp	1-MKE	U. S. CEOLO TEAL SURVEY HOBBS, NEW MEXICO
	*See Instructions on Reverse Side	