

Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42 R1424.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Harvey E. Yates Company, Inc.		8. FARM OR LEASE NAME Amoco Federal	
3. ADDRESS OF OPERATOR Suite 1000 Security National Bank Bldg., Roswell, N. M.		9. WELL NO. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FNL & 660' FEL		10. FIELD AND POOL, OR WILDCAT Cato-San Andres	
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 1, T-8S, R-30E	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4215.2' GL		12. COUNTY OR PARISH Chaves	
		13. STATE N. M.	

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLECE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) Spud and run surface casing <input checked="" type="checkbox"/>	

(NOTE: Report results of multiple completion on Well Completion or Recomple Report and Log form.)

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.)*

5-29-77 Spudded 12 1/4" hole at 2:00 PM.

5-29-77 Ran 6 Joints (266') 8 5/8", K-55 casing. Cemented at 277' with 125 Sx Class C 2% CaCl. Circulated 15 Sx. WOC 12 Hrs.

Pressured up to 600# for 30 minutes. OK.

RECEIVED

1977

U.S. GEOLOGICAL SURVEY
ARTICLE 17-10-10

18. I hereby certify that the foregoing is true and correct

SIGNED [Signature]

TITLE Vice President

DATE June 2, 1977

(This space for Federal or State office use)

APPROVED BY [Signature]
CONDITIONS OF APPROVAL, IF ANY:

TITLE ACTING DISTRICT ENGINEER

DATE JUN 7 - 1977