

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM 052931

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. OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Water Injection	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Tesoro Petroleum Corporation	8. FARM OR LEASE NAME Hanson
3. ADDRESS OF OPERATOR 8520 Crownhill Boulevard, San Antonio, Texas 78209	9. WELL NO. 19
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface Unit Letter K 1335' from the South Line and 1325' from the West Line	10. FIELD AND POOL, OR WILDCAT South Hospah-Upper Sand
14. PERMIT NO. ?	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 6, T17N, R8W, NMPM
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6909' GL 6921' RKB	12. COUNTY OR PARISH McKinley
	13. STATE New Mexico

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 COMPLETE <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"/>
Commence drilling & casing settings (Other) <input checked="" type="checkbox"/>	

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

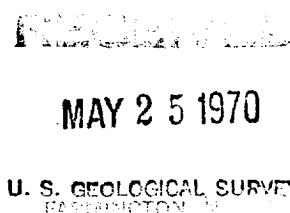
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to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

Spudded 8:00 PM 5-14-70. Drilled 9-7/8" hole to 76' RKB. Set 2 joints 7" surface casing at 75' RKB with 40 sacks common cement plus 2% CaCl. Cement circulated to surface.

Drilled 6-1/4" hole to 1551' RKB and ran Schlumberger IES Log to 1551' RKB.
Drilled 7' deeper to 1558' RKB.

Ran 49 joints 4-1/2" 9.5# K-55 casing with insert float, float shoe, 100' rotating scratchers, and 8 centralizers. Set at 1557' RKB with 65 sacks common cement. Plug down at 3:45 AM 5-16-70.

Will run Gamma Ray-Neutron Log and perforate for completion as injection well.



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

SIGNED [Signature] TITLE Petroleum Engineer DATE May 22, 1970

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: _____