## UNITED STATES DEPARTMENT OF THE INTERIOR (Other instructions on reverse side)

SUBMIT IN TRIPLICATE.

Form approved. Budget Hureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO.

NM 052931

REPAIRING WELL

SUBSEQUENT REPORT OF:

GEOLOGICAL SURVEY	NM 0'52931
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME

	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 GAS OTHER	7. UNIT AGREEMENT NAME
2.	NAME OF OPERATOR	8. FARM OR LEASE NAME
	Tesoro Petroleum Corporation	Hanson
3.	ADDRESS OF OPERATOR	9. WELL NO.
	8520 Crownhill Boulevard, San Antonio, Texas 78209	16
4.	LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)  At surface	10. FIELD AND FOOL, OR WILDCAT  South Hospah-Upper Sand  11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
	Unit Letter N 2060' from West Line and 630' from South Line	Sec.6, T17N, R8W, NMPM
14	. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
	? 6884' GL 6896' RKB	McKinley New Mexic
16	Check Appropriate Box To Indicate Nature of Notice, Report, or C	Other Data

FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING SHOOTING OR ACIDIZING ABANDONMENT\*
Commence drilling & casing settings
(Other) ABANDON MENT\* SHOOT OR ACIDIZE ABANDON\* REPAIR WELL CHANGE PLANS (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other)

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.)\*

WATER SHUT-OFF

Spudded 3:00 PM 4-14-70. Drilled 12-1/4" hole to 74' RKB. Set two joints 8-5/8" 24# H-40 ST&C surface casing at 74' RKB with 50 sacks common cement plus 2% CaCl.

Drilled 7-7/8" hole to 1515' RKB and ran Schlumberger IES Log.

PULL OR ALTER CASING

NOTICE OF INTENTION TO:

Cement circulated to surface.

TEST WATER SHUT-OFF

Ran 48 joints 5-1/2" 14# K-55 ST&C casing with Larkin float shoe and Larkin coupling insert float in top of bottom joint, 4 short bow latch-on centralizers, and 100' rotating scratchers. Set at 1515' RKB with 100 sacks common cement. Plug down at 5:40 AM 4-16-70.

Preparing to drill in with power swivel for open hole completion.

J. S. GEOLOGICAL SURVEY that the foregoing is true and correct TITLE Petroleum Engineer April 20, 1970 DATE . (This space for Federal or State office use) DATE TITLE CONDITIONS OF APPROVAL, IF ANY: conditions spoke fit gald corr Constant Con