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SANTA FE FILE U.S.G.S.	REQUEST	CONSERVATION COMMISSION FOR ALLOWABLE AND	Form C-104 Supersedes Old C-104 and C-110 Effective 1-1-65
LAND OFFICE IRANSPORTER OIL / GAS	AUTHORIZATION TO TRA	ANSPORT OIL AND NATURAL GA	is B. (1
I. PRORATION OFFICE Operator			
Tesoro Petroleum Co: Address 8520 Crownhill Boul	evard, San Antonio, Texa		SUD SOMP
Reason(s) for filing (Check proper box New Well Recompletion Change in Ownership	Change in Transporter of: Oil Dry Ga Casinghead Gas Conder	F4	013T. 3
If change of ownership give name and address of previous owner			
II. DESCRIPTION OF WELL AND Lease Name Hanson Location	LEASE Well No. Pool Name, Including Fi		r Fee Federal NM052931
	Feet From The West Lin	ne and 2090 Feet From Th	South
	vnship 17N Range	8W , NMPM, McKi	nley County
Name of Authorized Transporter of Oil		Address (Give address to which approve	
Shell Pipe Line Com Name of Authorized Transporter of Car		P. O. Box 1588, Farmin Address (Give address to which approved	d copy of this form is to be sent)
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. K 6 17N 8W	Is gas actually connected? When	
If this production is commingled wive. COMPLETION DATA	th that from any other lease or pool,		pplied for Plug Back Same Res'v. Diff. Res'v.
Designate Type of Completion	Date Compl. Ready to Prod.	X Total Depth	P.B.T.D.
4-16-70 Elevations (DF, RKB, RT, GR, etc.)	4-30-70 Name of Producing Formation	1538' RKB	N/A Tubing Depth
6887 GL; 6899 RKB	Upper Hospah	1501'RKB (GR/N)	1521 RKB Depth Casing Shoe
Open Hole			1513' RKB
HOLE SIZE	CASING & TUBING SIZE	O CEMENTING RECORD	SACKS CEMENT
12-1/4"	8-5/8"	74' RKB	50 sacks common
7-7/8"	5-1/2"	1513' RKB	100 sacks common
	2-3/8"	1521' RKB	
V. TEST DATA AND REQUEST FOOIL WELL Date First New Oil Run To Tanks	OR ALLOWABLE (Test must be a) able for this de	fter recovery of total volume of load oil an pth or be for full 24 hours) Producing Method (Flow, pump, gas lift,	
5-5-70	5-7-70	Pump	
Length of Test 24 hours	Tubing Pressure 45 psi		Choke Size
Actual Prod. During Test	Oil-Bble.	Water - Bbls.	Gas - MCF
12.20	11.45	0.75	Tstm
GAS WELL N/A Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (Shut-in)	Choke Size
I. CERTIFICATE OF COMPLIAN	CE	₹r	ION COMMISSION JUN 1 2 1970
I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		Original Signed by Emery C Arnold SUPERVISOR DIST. #3	
Commission have been complied washing above is true and complete to the	ith and that the information given	Original Signed by Er	nery C. Arnold

O. Lewis Smith, Jr. (Signature)

(Title)

(Date)

Petroleum Engineer

June 10, 1970

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I. II. III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply

DEVIATION SURVEY HANSON WELL NO. 17 Completed April 30, 1970

Location: Unit Letter K, 1940' from the West Line and 2090' from the South Line, Section 6, Township 17 North, Range 8 West, McKinley County, New Mexico Deviation Depth Degrees 741 1215' 1514' Certification of personal knowledge deviation data: I hereby certify that I have personal knowledge of the data and facts placed on this instrument, and that such information given above is true and complete. TESORO PETROLEUM CORPORATION Lewis Smith, STATE OF TEXAS Ĭ COUNTY OF BEXAR I Before me, the undersigned authority, personally appeared 0. Lewis Smith, Jr, known to me to be the person whose name is subscribed hereto, and having been by me duly sworn upon his oath does say, that the facts and circumstances set out herein are true and correct. Sworn and subscribed to before me, this 10th June , 1970.

Bexar County, Texas

My commission expires:

June 1, 1971