

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		8. Farm or Lease Name Hinton	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		9. Well No. 7	
2. Name of Operator SOHIO NATURAL RESOURCES COMPANY		10. Field and Pool, or Wildcat Eunice, S. (San Andres)	
3. Address of Operator P. O. Box 3000 Midland, Texas 79702			
4. Location of Well UNIT LETTER L LOCATED 2970 FEET FROM THE North LINE AND 330 FEET FROM THE West LINE OF SEC. 12 TWP. 22S RGE. 37E NMPM		12. County Lea	
19. Proposed Depth 5000' PB		19A. Formation San Andres	
20. Rotary or C.T.			
21. Elevations (Show whether DF, RT, etc.) 3353'		21A. Kind & Status Plug. Bond	
21B. Drilling Contractor		22. Approx. Date Work will start	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	8-5/8"	32#	1152'		
	5-1/2"		5179'	600	3545'

This well released from Paddock (San Angelo) Unit (Well #82) and returned to Sohio will be plugged back and recompleted in the San Andres.

See Attached Procedure

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed *J. W. Winters* Title District Superintendent Date June 20, 1979
(This space for State Use)

APPROVED BY *Jerry L. Latham* TITLE SUPERVISOR DISTRICT I DATE JUL 13 1979
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
JUL - 9 1973
O.C.D. HOBBS, OFFICE

RECEIVED
JUL 12 1973
O.C.D. HOBBS, OFFICE

WELL	Hinton #7	DATE	AFE NO.	DISTRICT
FIELD	Eunice, South (San Andres)	OBJECTIVE ZONE	33-9020	Midland
				TOTAL DEPTH

CONDITIONS		LOCATION		
DEPTH	PRESENT	PROPOSED	NW/4 SW/4 Sec. 12, T-22-S, R-37-E	
			PROPOSED JOB	
			Recomplete in San Andres	
			PROCEDURE	REMARKS
			1. Set CIBP at ±5000'. Dump bail 35' of cement on top.	Zero - Unknown 2-3/8" H40 tubing @ 5208 ?? (as per Exxon records)
			2. Run PDC log (GRN) from PBTD to 3800' on 5" = 100' scale with collar log.	8-5/8", 32# @ 1152' 5-1/2", wt unknown @ 5179' cmtd w/600 sx
			3. Relog on 2" = 100' scale if not done simultaneously.	Calc TOC 3545' TD 5180' PBTD 5170'
			4. Perf 3910-3922' with 1 SPF in acetic acid (1946 Lane Wells log measurements).	Perf 5060-5080' 5140-5170'
			5. Treat with 3000 gals 15% HCl acid with 2 gals/1000 Dowell E 1028 NE, 2 gals/1000 L47 scale inhibitor and 20#/1000 L41 iron stabilizer at about 3 BPM. Flush with 2% KCL water.	New perfs in San Andres: 3910-22' (subject to correction after running PDC log)
			6. Swab	
			7. Place on pump.	

SUBMITTED BY

APPROVAL

RECEIVED
JUL - 9 1973
O.C.D. HOBBS, OFFICE

RECEIVED
JUL 12 1973
O.C.D. HOBBS, OFFICE