Submit 3 Copies to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103 Revised 1-1-89

OIL CONSERVATION DIVISION WELL ADD MO

DISTRICT I P.O. Box 1980, Hobbs, NM 88240	OIL CONSERVAT	2088	WELL API NO. 30-025-31874
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Santa Fe, New Mex	ico 87504-2088	5. Indicate Type of Lease STATE FEE
DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410			6. State Oil & Gas Lease No. B-155-6
(DO NOT USE THIS FORM FOR PI DIFFERENT RES (FORM	TICES AND REPORTS ON PROPOSALS TO DRILL OR TO DEE ERVOIR. USE "APPLICATION FOI C-101) FOR SUCH PROPOSALS.)	R PERMIT"	7. Lease Name or Unit Agreement Name VACUUM GLORIETA WEST UNIT
1. Type of Well: OR GAS WELL WELL	OTHER WAT	ER INJECTION	
2. Name of Operator TEXACO EXPLORATION ANI			8. Well No. 106
3. Address of Operator	lidland, Texas 79702		9. Pool name or Wildcat VACUUM GLORIETA
4. Well Location		Line and	2630 Feet Prom The EAST Line
Unit Letter U :	310 Feet From The SOUTH		NMPM LEA County
Section 36	Township 17-SOUTH 10. Elevation (Show w GR-3992', KB-4	Range 34-EAST hether DF, RKB, RT, GR, etc.) 4006'	
(/////////////////////////////////////	k Appropriate Box to Indi	cate Nature of Notice, I	Report, or Other Data
NOTICE OF I	NTENTION TO:	SUI	BSEQUENT REPORT OF
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLIN	
PULL OR ALTER CASING]	CASING TEST AND	CEMENT JOB X
OTHER:		OTHER: SPUD & S	SURFACE CAOING
12. Describe Proposed or Completed C	perations (Clearly state all pertinent d	etails, and give pertinent dates, inc	cluding estimated date of starting any proposed
2. RAN 35 JTS OF 11 3/4, 3. DOWELL CEMENTED WITCLASS C W/ 2% CACL2 (1/4. NU BOP & TESTED TO 10/5. WOC TIME 8 HOURS FROM 1. VOLUME OF CEMENT 2. APPROX. TEMPERATU 3. EST. FORMATION TEM 4. EST. CEMENT STREN 5. ACTUAL TIME CEMEN	74 560 SACKS CLASS C W/ 1,8 PPG, 1.32 CF/S). PLUG	4% GEL, 2% CACL2 (13) DOWN @ 2:30 PM 05-0 500# FOR 30 MINUTES F 5-06-93. REQUIREMENT), TAIL 370 (CU.FT). D: 50 F. EREST: 90 F. ST: 800 PSI.	TO 1480'. TD @ 5:15 AM 05/06/93. CENTRALIZERS5 PPG, 1.74 CF/S). F/B 280 SACKS 06-93. CIRCULATED 39 SACKS. FROM 10:30 PM TO 11:00 PM 05-06-93. IS OF RULE 107, OPTION 2:
6. DRILLING 11 HOLE.			
	at the same time	wiedee and belief.	
	e is true and complete to the bost of my know	TILE DRILLING OPER	RATIONS MANAGER DATE 05-10-93
SIGNATURE		11110	TELEPHONE NO. 915—6884
TYPE OR PRINT NAME C.P. BASH			
P	g. Signed by aul Kauta Geologist	TILL	MAY 11 1993
APPROVED BY			



	<u> H</u> 093									Report (Date: T	16193	_
Operator	n Tek	<u> (۹ حی</u>								-00			
Lease No	o: <u>Va</u>	a UM	5	, 105	4	10/-	Re	equeste	ed By:	- 182	14		
Location	: Le	a NM		1143) 	100					<u>(</u>		
Test Con	ditions:				<u> </u>		Ту	pe of L	lob:	Sur	+		
Deptn: _	1580	<i>(</i> 4	-						0.6				
Propertie	s:	Density	iemp (Yiel	d		—. B x Water			jania .	_°F, BHC		
System N		(ppg) _/3.5		(cu ft/	, .		jal/sk)		(gal	sk)	Water Sourc	e <u>s</u>	éme öurc
System N		14.8		1,32			11.9		9.1		Loc		<u>C</u>
System N				77 20			. 3 -		<u>[6.3</u>	<i>d</i>	Loc		
System N	0.4							- -		;			
System No	o. 1	- + 7	27:	207 51	+ 2	751							
System No	o. 3												
System No	0.4												٠.
-													
	Time Resu					Rhaoic	SV Sac	2:190					
			300	200	100	1	gy Res	1					
hickening	Time Resu	ils		: -	100	60	30	6	3	PV or n'	Tyork	REHOLOGY MODEL	· .
SYSTEM	HR:MIN	BC	35	34	31	2 5	30	1	113	PV or n'	Ty or k'	REHOLOGY	· .
SYSTEM No. 1	HR:MIN	BC 70		34		60	30	6		PV or n'	Ty or k'	REHOLOGY MODEL	
SYSTEM No. 1 No. 2	HR:MIN	BC 70	35	34	31	2 5	30	6	113	PV or n'	Ty or k'	REHOLOGY MODEL	1.
No. 1 No. 2 No. 3	HR:MIN	BC 70	35	34	31	2 5	30	6	113	PV or n'	Ty or k'	REHOLOGY MODEL	i.
No. 1 No. 2 No. 3	HR:MIN	BC 70	35	34	31	2 5	30	6	113	PV or n'	Ty or k'	REHOLOGY	1.
No. 1 No. 2 No. 3 No. 4	HR:MIN 3:30 2:00	BC 70 /00	35	34	31	2 5	30	6	113	PV or n'	Ty or k'	REHOLOGY	
No. 1 No. 2 No. 3 No. 4	HR:MIN 3:30 3:30	BC 70 100	38 43	34	31	2 5	30	6	113	PV or n'		MODEL	
No. 1 No. 2 No. 3 No. 4	HR:MIN 3:30 2:00	BC 70 /00	38 43	34	31	2 5	30	6	113		SS	MODEL FREE WA	
No. 1 No. 3 No. 4 Ompressive System No. 1	HR:MIN 3:30 2:00 Per Strengths TEMP. 90 °F	BC 70 100	38 43	34	31	2 5	30	6	113	FLUID LO	S3 psi	FREE WA	I I
No. 1 No. 1 No. 4 No. 1 No. 1 No. 1 No. 1 No. 1	HR:MIN 3:30 2:00 Strengths TEMP. 90 °F	BC 70 /00 /00	38 43 /2-HF	34	31	2 5	30 22 23 SYS	18	113	FLUID LO	S3 psi	MODEL FREE WA	I I
No. 1 No. 1 No. 1 No. 4 Ompressiv SYSTEM No. 1 No. 2	HR:MIN 3:30 2:00 Strengths TEMP. 90 °F 90 °F	BC 70 /00	38 43	34	31	2 5	30 22 22 SY:	6 18 17	113	FLUID LO	S3 psi	FREE WA	I I
No. 1 No. 1 No. 4 No. 1 No. 1 No. 1 No. 1 No. 1	HR:MIN 3:30 2:00 Strengths TEMP. 90 °F 90 °F °F	BC 70 /00 /00	38 43 /2-HF	34	31	2 5	30 22 22 SY!	6 18 17 17	113	FLUID LO	S3 psi	FREE WA	I I
No. 1 No. 2 No. 3 No. 4 compressive system No. 1 No. 1 No. 2 No. 2 No. 2	HR:MIN 3:30 2:00 Strengths TEMP. 90 °F °F 90 °F °F	BC 70 /00 /00	38 43 /2-HF	34	31	2 5	30 22 22 No No	6 18 17 17 10.1	113	FLUID LO	S3 psi	FREE WA	I I
No. 1 No. 2 No. 3 No. 4 compressive SYSTEM No. 1 No. 2 No. 2 No. 2 No. 3	HR:MIN 3:30 2:00 Strengths TEMP. 90 °F 90 °F °F	BC 70 /00 /00	38 43 /2-HF	34	31	2 5	30 22 22 No No	6 18 17 17 10.1 10.2 10.3	112	FLUID LO	S3 psi	FREE WA	