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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

SUNDRY NOTICES AND REPORTS ON WELLS <small>(DO NOT USE THIS FORM FOR NOTICES TO OIL OR GAS OPERATORS OR BACK TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT TO DRILL OR PRODUCE FOR SUCH PURPOSES.)</small>		5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
2. Name of Operator Southland Royalty Company		5. State Oil & Gas Lease No. B-2229 & B-2148
3. Address of Operator 21 Desta Drive, Midland, Texas 79701		7. Unit Agreement Name
4. Location of Well UNIT LETTER <u>A</u> <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE, SECTION <u>13</u> TOWNSHIP <u>17S</u> RANGE <u>32E</u> N.M.P.M.		8. Farm or Lease Name Malmar Unit Tr. 1
15. Elevation (Show whether DF, RT, GR, etc.) 4160' GR		9. Well No. 1
16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input checked="" type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/>		10. Field and Pool, or Wildcat Maljamar (GB-SA)
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.		12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input checked="" type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> CASING TEST AND CEMENT JOBS <input type="checkbox"/> OTHER <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/>
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17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

1. MIRUPU. Instl BOP.
2. POH w/pkr. RIH w/bit & csg scraper & check for fill. Clean out to 4437'.
3. RIH w/pkr. Set pkr @ 4303'. Spot 86 gals sulfate scale dissolver. Displ dissolver into perfs. POH w/tbg.
4. RIH w/RBP & pkr w/tailpipe. Set RBP @ 4300' +. Set pkr @ 4165' +. Tailpipe to 4255'. Spot 120 gals scale dissolver. Displ w/60 gals (atl chemicals in perfs). SION.
5. Pmp 50 + BW @ 4 + BPM to displ scale dissolver further into form.
6. PU & set pkr @ 4010' + (tailpipe to 4100' +). Acdz pfs 4180-4255' w/2000 gals 15% HCl w/NEFE & clay stabilizer. Flush to btm perf. POH w/RBP & pkr.
7. RIH w/pkr & set @ 4280' +. Pmp 50 + BW @ 3 + BPM to displ scale dissolver further into form.
8. Acdz perfs 4315-4423' (40 holes) w/900 gals 15% HCl w/NEFE + clay stabilizer.
9. Set pkr @ 4160' +. Swb total acid load back. POH w/pkr.
10. RIH w/inj tbg & pkr. Set pkr @ 4100' +. Return to injection.
11. If injection press exceeds 1700#, prepare for step rate test & notify NMOC in Artesia.

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

SIGNED Eddie Seay TITLE District Operations Engineer DATE 3/9/83

APPROVED BY ORIGINAL SIGNED BY EDDIE SEAY TITLE OIL & GAS INSPECTOR DATE MAR 11 1983

CONDITIONS OF APPROVAL, IF ANY:

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State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
B-2229 & B-2148

<p align="center">SUNDRY NOTICES AND REPORTS ON WELLS</p> <p align="center"><small>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)</small></p>		
1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- <input type="checkbox"/>	7. Unit Agreement Name	
2. Name of Operator	8. Farm or Lease Name	
Southland Royalty Company	Malmar Unit Tr. 1	
3. Address of Operator	9. Well No.	
21 Desta Drive, Midland, Texas 79701	1	
4. Location of Well	10. Field and Pool, or Wildcat	
UNIT LETTER <u>A</u> <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>600</u> FEET FROM	Maljamar (GB-SA)	
THE <u>East</u> LINE, SECTION <u>13</u> TOWNSHIP <u>17S</u> RANGE <u>32E</u> NMPM.		
15. Elevation (Show whether DF, RT, GR, etc.)	12. County	
4160' GR	Lea	

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
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PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <u>Run Radioactive & Temperature surveys</u> <input checked="" type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

1. RU Wireline truck. Run injecting temperature survey.
2. Run base gamma ray log.
3. Run tracer survey.
4. Shut in well. Run temperature decay surveys.
5. Restore well to injection.

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

SIGNED F. N. Laid TITLE District Operations Engineer DATE 11/29/82

ORIGINAL SIGNED BY

APPROVED BY JERRY SEXTON

CONDITIONS OF APPROVAL DISTRICT 1 SUPR.

TITLE _____ DATE DEC 1 1982