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State of New Mexico E1 /, Minerals and Natural Resources Departmen

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Form C-103	
Revised 1-1-89	

P.O. BOX 2088 STATE	District Office	isi y, iviniciais and iva	itural Resources Departmen		Revised 1-1-89		
DETRICTI DO RAMED D. Artesia, NM \$8210 Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease STATE FEE X 5. Indicate Type of Lease No. SUNDRY NOTICES AND REPORTS ON WELLS (IO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A FORTH FOR THE PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A FORTH FORTH FOR THE PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A FORTH FORTH FOR THE PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A FORTH FORTH FOR THE PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A FORTH FORTH FOR THE PROPOSALS TO THE P	<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240						
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DESPEN OR PLUG BACK TO A DIFFERN PRESERVOR. USE: APPLICATION FOR PERMIT (FORM C-10) FOR SUCH PROPOSALS Type of Well (FORM C-10) FOR SUCH PROPOSALS ONER KEYSTONE REVISIONE Name of Operator MARALO, TNC. 1 OAS NOTICE ASSISTANCE SARY MILLAND, TX 79702 (915) 684-7441 UNDESTG, (BOME SPRING) UNIT Letter G.: 1980 Feet From The MORTH UNIT Letter G.: 1980 Feet From The MORTH UNIT Letter G.: 1980 Feet From The MORTH OCCUPY Section 32 Towaship 20S Range 28E NMPM EDDY County AND COUNTY SECTION OF INTENTION TO: SUBSEQUENT REPORT OF: AND COUNTY NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: ALTERING CASING CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON ON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON ON PTO 5666' UNDER 1000 PS1. CENT BOWN LODGE. THALLED IN HOLE W/211 JTS 2-3/8" TBG TO 6586'. RU HALLEBURTON, CIRC'D CLEAM & SPOTTED 200 GALS 155 WAR ACID DOUBLE THINISTTED FROM 6503-6203". ACID INTO PERFS. PRESSURED TO 550 PS1. PRESSURE DROKE BACK AT 600 PS1. POIN WIRE. SHOTI JSSP 6 6298', 6315', 6329', 6355', 6359', 6359', 6359'', 6450'', 6459'', 6450'', 6459'', 6450'', 6459'', 6450'', 6459'', 6450''', 6450''', 6450''', 6450'''', 6450''''''', 6450''''''''''''''''''''''''''''''''''''		Santa Fe, New M					
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DIFFERENT RESERVOIR. USE 'APPLICATION FOR PERMIT' (FORM C-101) FOR SUCH PROPOSALS.) Type of Well: OTHER Name of Operator NAMAD, I.NC. 1. Address of Operator P. O. BOX 832, HIDLAND, TX 79702 (915) 684-7441 UNDESIG. (BONE SPRING) Usit Letter G.: 1980 Feet From The MORTH Line and 1980 Feet From The EAST Line Section 2. Township 20S Range 28E NMPM EDDY County 10. Elevation (Show whether DF, REB, RT, GR, etc.) 3212' GR 1. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: EMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT DILLOR ALTER CASING CHANGE PROPOSED OF CHANGE OF THE PROPOSED OF THE PLUGRACK TO 1ST BONE SPRING EMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT DILLOR ALTER CASING COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT DILLOR ALTER OF THE PLUGRACK TO 1ST BONE SPRING EMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT DILLOR ALTER CASING COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT DILLOR ALTER OF THE PLUGRACK TO 1ST BONE SPRING EMPORARILY ABANDON CHANGE PLUGRACK TO 1ST BONE SPRING COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT DILLOR ALTER CASING TO 6586' RU HALLIBURTON, CIRC'D CLEAN & SPOTTED 200 GALS 15X MRR ACID DOUBLE INHIBITED FROM 6500'-6220' AT SQUEEZE PERFS. RITH TO 6725' PSTD. POH W/TBG. RU APOLLO ML. RAN CENT DOWN W/TBG. SINTI JUSPE 6289', 6315', 6329', 6345', 6399', 6376', 6393', 6493', 6499', 6	SUNDRY NOT	ICES AND REPORTS O	N WELLS				
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Name of Operator MARALO, TNC. Address of Operator P. O. BOX 832, MIDLAND, TX 79702 (915) 684-7441 UNDESTG. (BONE SPRING) Unit Letter G.: 1980 Feet From The MORTH Line and 1980 Feet From The EAST Line Unit Letter G.: 1980 Feet From The MORTH Line and 1980 Feet From The EAST Line Section 32 Township 20S Range 28E NMPM EDDY County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3212' GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: REMEDIAL WORK ALTERING CASING CASING TEST AND GEMENT JOB OTHER: PLUEBACK TO 1ST BONE SPRING TO THER: PLUEBACK TO 1ST BONE SPRING TO SOME PRODUCT OF SHARE CHAIN SUBSEQUENT SOME SPRING TO 6586'. RI INALLIBURTON, CIRC'D CLEANS A SPOTTED 200 GALS 155 NPR ACID DUBLE INHIBITED FROM 6509-6203'. 6435', 6439', 6430', 64	OAS —						
MARALO, INC. Address of Operator P. O. BOX 832, MIDLAND, TX 79702 (915) 684-7441 Well Location Unit Letter G.: 1980 Feet From The MORTH Line and 1980 Feet From The EAST Line Section 32 Township 20S Range 28E NMPM 10. Elevation (Show whether Dr., RK.B., RT., GR., etc.) 3212' GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: REFORM REMEDIAL WORK PLUG AND ABANDON CHANGE PLANS CASING TEST AND CEMENT JOB LLO RALTER CASING CHANGE PLANS CASING TEST AND CEMENT JOB World Steel Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed world) SEE RULE 1103. CASING TEST AND CEMENT JOB OTHER PLUGBACK TO 15T BONE SPRING KX 20 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed world) SEE RULE 1103. CASING TEST AND CEMENT JOB OTHER PLUGBACK TO 15T BONE SPRING KX 20 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed world) SEE RULE 1103. CASING TEST AND CEMENT JOB OTHER PLUGBACK TO 15T BONE SPRING KX 20 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed world) SEE RULE 1103. CASING TEST AND CEMENT JOB OTHER SPRING KX 20 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed world) SEE RULE 1103. CASING TEST AND CEMENT JOB OF SPRING KX 20 Describe Proposed or Completed Operations (Clearly state 1100 to 100 pertinent dates). ENDOR THE PLUGBACK TO 15T BONE SPRING KX 21 Describe Proposed or Completed Operations (Clearly state 110 pertinent details, including estimated date of starting any proposed world). ENDOR THE PLUGBACK TO 15T BONE SPRING CA			7 2 2 400 4	KEYSTONE			
Address of Operator P. O. BOX 832, HIDLAND, TX 79702 (915) 684-7441 9. Pool name or Wildcat UNDESTG. (BONE SPRING) Well Location Unit Letter G.: 1980 Feet From The NORTH Line and 1980 Feet From The EAST Line Section 32 Township 20S Range 28E NMFM EDOY County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3212' GR NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: REPORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING CMMPORARILY ABANDON CHANGE PLANS CASING THE PLUBSHALK TO 1ST BONE SPRING CHER: ONTINUING OTHER: DUBSHALK TO 1ST BONE SPRING THER: OTHER PLUBSHALK TO 1ST BONE SPRING THER: OTHER PLUBSHALK TO 1ST BONE SPRING TO 6586'. RU HALLIBURTON, CIRC'D CLEAN & SPOTTED 200 GALS 152 MMR ACID BUBLE IRHIBITED FROM 6593-6203'. FOR MYTHON TO 5603', CORRELATING TO 6500', 6393'', 6408'', 6423'', 6439'', 6439'', 6453'', 6459'', 6473'', 6491'', 5503'', CORRELATING TO 6800 C. TIED INTO CS6, FILLED HOLE, PUMPED 5 BBLS TO FLUSH ACID INTO PERFS. TRESSURED TO 550 PSI. PRESSURE BROKE BACK AT 600 PSI. PLICA SHAPE MELL, DEPENDED CS6, FLUMED TO 1911. CIRC'D DOLLE CLEAN BAYON BBLS 2X KCL. RIH M/44'' BAKER MODEL "R" PSI W/2000 GALS 15X MMR ACID BY PUMPING THRU PFT TOOL, WANNULUS CLOSED. PUMPED ACID R' 3.5 BPM M/PRESS TO 734 OPERED MELL, OPERED CS6, FLUMED TO PTI. CIRC'D DOLLE CLEAN BAYON BBLS 2X KCL. RIH M/44'' BAKER MODEL "R" PSI N + 198 JIS TBG TO 6189'. SET PKR. RU TO SMAB. DEPONDED ACID OF THE PRESSURED TO SECOND CONTROL OF SAID AND ADDITION AND PRESS TO 734 OPERED MELL, OPERED CS6, FLUMED TO PTI. CIRC'D DOLLE CLEAN M/70 BBLS 2X KCL. RIH M/44'' BAKER MODEL "R" PSI N + 198 JIS TBG TO 6189'. SET PKR. RU TO SMAB. DEPONDED CONTROL OF THE PRESSURED TO SECOND CONTROL OF SAID AND ADDITION AND PRESS TO 734 OPERED MELL, OPERED CS6, FLUMED TO PTI. CIRC'D DOLLE CLEAN M/70 BBLS 2X KCL. RIH M/44'' BAKER MODEL "R" PSI N + 198 JIS TBG TO 6189'. SET PKR. RU TO SMAB. DEPONDED CONTROL SCOND CONTROL OF SAID AND ADDITION AND PRESS ADDITION AND PRESS ADDITION AND PRESS. 400 PSI. MAX PRESS. 4514 PSI. FRAC LOG RUN FROM 6100 -	•	iai\(\frac{1}{2}\) i	2 4 9 1844	1			
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Unit Letter 6 : 1980 Feet From The NORTH Line and 1980 Feet From The EAST Line Section 32 Township 20S Range 28E NMFM EDDY COUNTY 10. Elevation (Show whether DF, RKB, RT, GR, etc.)	P. O. BOX 832, MIDLAND, TX	k 79702	(915) 684-7441				
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B-10-94 DRLD OUT CENT FROM 6190'-6220' AT SQUEEZE PERFS. RIH TO 6725' PBTD. POH M/TBG. RU APOLLO M. RAN CENT BOND LOG FROM 6690' UP TO 5646' UNDER 1000 PSI. CENT BOND LOG OK. TALLIED IN HOLE W/211 JTS 2-3/8" TBG TO 6586'. RU HALLIBURTON, CIRC'D CLEAN & SPOTTED 200 GALS 15% MMR ACID DOUBLE INHIBITED FROM 6503-6203'. POH M/TBG. SHOT 1JSPF @ 6298', 6315', 6329', 6345', 6369', 6376', 6393', 6408', 6423', 6439', 6450', 6459', 6473', 6491', 6503', CORRELATING TO GR LOG. TIED INTO CSG, FILLED HOLE, PUMPED 5 BBLS TO FLUSH ACID INTO PERFS. PRESSURED TO 550 PSI. PRESSURE BROKE BACK AT 600 PSI. B-11-94 RU BJ SERVCS. TALLIED IN HOLE W/PFT TOOL, CLEANED PERFS M/60 BBLS 2% KCL W/ANNULUS OPEN. ACIDIZED PERFS M/2000 GALS 15% MMR ACID BY PUMPING THRU PFT TOOL M/ANNULUS CLOSED. PUMPED ACID @ 3.5 BPM W/PRESS TO 734 OPENED MELL, OPENED CSG, FLOMED TO PIT. CIRC'D HOLE CLEAN M/70 BBLS 2% KCL. RIH W/4½" BAKER MODEL "R" PN + SN + 198 JTS TBG TO 6189'. SET PKR. RU TO SMAB. B-15-94 OPENED MELL ON 14/64" CHOKE. FRAC DOWN 2-3/8" TBG W/55,000 GALS 35# SPECTRAFRAC GEL + 130,000# 16/30 OTTA SAND + 30,000# 16/30 CUREABLE RESIN COATED SAND. PUMPED @ RATE OF 15.1 BPM. AVE PRESS. 4300 PSI. MAX PRESS. 4514 PSI. FRAC LOG RUN FROM 6100 - 6510'. SET PKR @ 6193'. INSTALLED TREE. RU TO SMAB. Thereby certify that the information above is true and complete to the best of my knowledge and belief. TITLE REGULATORY ANALYST DATE MARCH 21, 1994	THER:		——— !				
I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE REGULATORY ANALYST DATE MARCH 21, 1994	B-10-94 DRLD OUT CEMT FROM 6 BOND LOG FROM 6690' TO 6586'. RU HALLIE POH W/TBG. SHOT 1JS 6459', 6473', 6491', ACID INTO PERFS. PR B-11-94 RU BJ SERVCS. TALLI W/2000 GALS 15% MMR OPENED WELL, OPENED + SN + 198 JTS TBG 1 OPENED WELL ON 14/64 SAND + 30,000# 16/30	UP TO 5646' UNDER 1000 BURTON, CIRC'D CLEAN & SPF @ 6298', 6315', 632, 6503', CORRELATING TO RESSURED TO 550 PSI. PRED IN HOLE W/PFT TOOL, ACID BY PUMPING THRU PRESG, FLOWED TO PIT. CO 6189'. SET PKR. RULL CHOKE. FRAC DOWN 2-D CUREABLE RESIN COATED	PSI. CENT BOND LOG OK. SPOTTED 200 GALS 15% MMR 9', 6345', 6369', 6376', GR LOG. TIED INTO CSG, RESSURE BROKE BACK AT 60 CLEANED PERFS W/60 BBLS FT TOOL W/ANNULUS CLOSED IRC'D HOLE CLEAN W/70 BB TO SWAB. 3/8" TBG W/55,000 GALS 39 SAND. PUMPED @ RATE OF	TALLIED IN HOLE ACID DOUBLE INHIE 6393', 6408', 642 FILLED HOLE, PUMF 0 PSI. 2% KCL W/ANNULUS . PUMPED ACID @ 3 LS 2% KCL. RIH W/ 5# SPECTRAFRAC GEL 15.1 BPM. AVE PR	M/211 JTS 2-3/8" TBG BITED FROM 6503-6203'. 23', 6439', 6450', PED 5 BBLS TO FLUSH OPEN. ACIDIZED PERFS 3.5 BPM M/PRESS TO 734 /4½" BAKER MODEL "R" PI . + 130,000# 16/30 OTTA RESS. 4300 PSI. MAX		
DOROTHEA OVENS	I hereby certify that the information above is true	e and complete to the best of my knowl	ledge and belief.	ANAI VCT	MADCU 21 100A		
TYPE OR PRINT NAME TELEPHONE NOT 15 084-7441	DOROTHEA ON		THE		DAIL		
	TYPE OR PRINT NAME				TELEPHONE 10713 U04-7441		

APK 8 1994

APPROVED BY CONDITIONS OF APPROVAL, IF ANY: