RECEIVED

(Instructions on page 2)

Found 160-5 MAR 0 2 7009 DEPARTMENT OF THE INTERIOR DEPARTMENT OF THE INTERIOR Sure and it and management Pure Au OF LAND MANAGEMENT Sure and it and management Pure Au OF LAND MANAGEMENT Sure and abandoned well. Use Form 3160-3 (APP) for such proposals. Substitution of the first proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APP) for such proposals. Substitution of the first proposal of the first proposal of the first proposal of the first proposal of the first proposals. Substitution of the first proposals. Sub	Ti A second	*				
Bureau of Laud Managemer BUREAU OF LAND MANAGEMENT Farmingten Field SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 31603 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other Instructions on reverse side. 1. Type of Well Other 2. Name of Operator Black Hills Gas Resources 3a. Address 3200 N 1st Street PO Box 249 Bloomfield. NM 87413 505-634-1111 ext 27 4. Location of Well (Polonige, Sec., T. R. M. or Survey Description) Surface Location: 1,450° FNL 1,525° FWL Sec., 87 T30N R3W SE/NW Unit F Cabresto Canyon Tertiary TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/ Resume) Well Integrity New Construction Recomplete Subsequent Report Change Plans Final Abandonment Notice Convert to Injection Final abandon or recomplete of any proposed work and approximate duration thereof. If the proposal is to depen directionally or recomplete bottomistally, give subsurface locations and measured and true verbies and for a submission of the involved operations. If the operation results in a multiple completion or recompleted or recompleted or recompleted or complete on the work will performed or provide the Bond No. on five this BHM BIA. Required subsequent reports shall be filled once testing has been completed. Fill and Abandone the work will performed or provide the Bond No. on five this BHM BIA. Required subsequent reports shall be filled once testing has been completed. Fill and Abandone to the work will performed or provide the Bond No. on five this BHM BIA. Required subsequent reports shall be filled once testing has been completed. Fill and Abandone to recomplete on or recompletion or recompletion in a new interval, a Form 31604 shall be filled once testing has been completed. Fill and Abandone treports shall be filled once testing has been completed. Fill and Abandone treports shall be filled once testing has been completed. Fill and Abandone to do not a treport of the proposal to the Un	Form 3160-5					
Farmingten Piglo SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other Instructions on reverse side. 1. Type of Well On well On well Other 2. Name of Operator Black Hills Gas Resources 3a. Address 3b. Phone No. (Include area code) 3c. Address 3c. Address 3c. T. R. M. or Survey Description) Surface Location: 1,450' FNL 1,525' FWL Sec. & T30N R3W SE/NW Unit F 2/2 Check APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Altering Casing Fracture Treat Reclamation Well Integrity Subsequent Report Classing Repair New Construction Recomplete Till Describe Proposed or Completed Operation (clearly size all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and master and and such Attach the Boad under which the work will performed or provide the Boad No. on file with the Bull MBIA, Required absequent reports shall be filed once testing has been completed. Final Abandonment Notice that be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that size is a ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 480-21 #122	(April 2004) William	DEPARIMENT	OF THE INTERIOR	į		
Farmingten Piglo SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other Instructions on reverse side. 1. Type of Well On well On well Other 2. Name of Operator Black Hills Gas Resources 3a. Address 3b. Phone No. (Include area code) 3c. Address 3c. Address 3c. T. R. M. or Survey Description) Surface Location: 1,450' FNL 1,525' FWL Sec. & T30N R3W SE/NW Unit F 2/2 Check APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Altering Casing Fracture Treat Reclamation Well Integrity Subsequent Report Classing Repair New Construction Recomplete Till Describe Proposed or Completed Operation (clearly size all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and master and and such Attach the Boad under which the work will performed or provide the Boad No. on file with the Bull MBIA, Required absequent reports shall be filed once testing has been completed. Final Abandonment Notice that be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that size is a ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 480-21 #122	Bureau of Land Manager	merkureau of lar	ND MANAGEMENT	ļ <u>.</u>		
Abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other Instructions on reverse side. 1. Type of Well	Farmingten Field Sur	ce NDRY NOTICES AN	D REPORTS ON W	ELLS 5.		
SUBMIT IN TRIPLICATE - Other Instructions on reverse side. 7. If Unit or CA. Agreement Name and/or No. 8. Well Name and No. 9. All Well on the Control of Details (See Well Other Structions on reverse side). 1. Type of Well Other Structions on reverse side. 1. Type of Well Other Structions on reverse side. 1. All Control of Details (See Well Other Structions) 1. All Well Name and No. 2. Name of Operator Black Hills Gas Resources 3a. Address 3a. Address 3a. Address 3b. Phone No. (Include area code) 5a. Address 3a. Address 3a. Address 3a. Address 3a. Address 3a. Address 5a. Address 5a. ATI Well No. 5a. AFI Well No. 7a. AFI Well No. 5a. AFI Well No. 5a. AFI Well No. 7a. AFI Well No. 5a. AFI Well No. 5a. AFI Well No. 7a. AFI Well No. 5a. AFI Well No. 5a. AFI Well No. 7a. AFI Well No.	Do n	ot use this form for pro	posals to drill or to re-	enter an 6.		
1. Type of Well				oposals. Ji	carilla Apache Nation	
2. Name of Operator Black Hills Gas Resources 3. Address 3. Address 3. Address 3. O. 13 Street PO Box 249 Bloomfield, NM 87413 505-634-1111 ext 27 4. Location of Well (Footage, Sec. T. R. M. or Survey Description) Surface Location: 1,450' FNL 1,525' FWL Sec. 8 T30N R3W SE/NW Unit F 2/ CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	SUBMIT IN TR	RIPLICATE - Other Inst	tructions on reverse s	ide. ^{7.}	If Unit or CA. Agreement Name and/o	or No.
Surface Location: 1,450' FNL 1,525' FWL Sec., 8' T30N R3W SE/NW Unit F 11. County or Parish, State Rio Arriba, NM	1. Type of Well					
Black Hills Gas Resources 3a. Address 3b. Phone No. (include area code) 3co No 1st Street PO Box 249 Bloomfield, NM 87413 505-634-1111 ext 27 4. Location of Well (Pootage, Sec., T., R., M., or Survey Description) Surface Location: 1,450' FNL 1,525' FWL Sec., 8' T30N R3W SE/NW Unit F CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Altering Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Change Plans Plug and abandon Temporarily Abandon Change Tis. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete borizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM BlA, getter subsequent reports shall be filed once testing has been completed. Final Abandoment Notice of final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122 RCUD MAR 13'09 OIL CONS. DIV.	Oil Well	Other		8.	Well Name and No.	
3a. Address 3a. Address 3b. Phone No. (include area code) 310-039-30277 3200 N 1st Street PO Box 249 Bloomfield. NM 87413 305-634-1111 ext 27 4. Location of Well (Poolage, Sec. T. R. M. or Survey Description) Surface Location: 1,450' FNL 1,525' FWL Sec. 8' T30N R3W SE/NW Unit F CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/ Resume) Altering Casing Fracture Treat Recomplete Change Plans Plug and abandon Temporarily Abandon Change Ti. Bescribe Proposal or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. If the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BlA. Required subsequent reports shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122 RCVD MAR 13 '09 OIL CONS, DIV.	2. Name of Operator			Jie	carilla 460-21 #722	
3200 N 1st Street PO Box 249 Bloomfield, NM 87413 505-634-1111 ext 27 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Surface Location: 1,450' FNL 1,525' FWL Sec., & T30N R3W SE/NW Unit F CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/ Resume) Altering Casing Fracture Treat Reclamation Well Integrity Subsequent Report Change Plans Plug and abandon Temporarity Abandon Change 13. Describe Proposed or Completed Operation (clearty state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BlA. Required subsequent reports shall be filled within 30 days following completion of the involved operations. If the operation is a multiple completion in a new interval, a form 3160-4 shall be filled once testing has been completed. Final Abandonment Notice shall be filled only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122	Black Hills Gas Resources			9.	API Well No.	
4. Location of Well (Poolage, Sec. T. R. M., or Survey Description) Surface Location: 1,450' FNL 1,525' FWL Sec. & T30N R3W SE/NW Unit F CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/ Resume) Altering Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Water Disposal Tight proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122	3a. Address		3b. Phone No. (incl.	ude area code) 30)-039-30277	
Surface Location: 1,450' FNL 1,525' FWL Sec. 8 T30N R3W SE/NW Unit F CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Altering Casing Fracture Treat Reclamation Altering Casing Fracture Treat Reclamation Change Change Plans Plug and abandon Temporarily Abandon Change Til Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete borizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/BIA. Required subsequent reports shall be filed once testing has been completed. Final Abandonment Notice shall be filed once testing has been completed. Final Abandonment Notice shall be filed once testing has been completed. Final Abandonment Notice shall be filed once testing has been completed. Final Abandonment Notice shall be filed once testing has been completed. Final Abandonment Notice shall be filed once testing has been completed. Final Abandonment Notice shall be filed once testing has been completed. Final Abandonment Notice shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122				ext 27 10.	Field and Pool, or Exploratory Area	
Rio Arriba, NM CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/ Resume) Water Shut-off Altering Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Change Plans Plug and abandon Temporarily Abandon Change Final Abandonment Notice Convert to Injection Plug back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete borizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BlA. Required subsequent reports shall be filed owing completion of the involved operations. If the operation results in a multiple completion or recompleted, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122	4. Location of Well (Footage, Sec., T	F., R., M., or Survey Description))			
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	Surface Location: 1,450' F	FNL 1,525' FWL Sec,	8/T30N R3W SE/N	W Chili	•	
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent			<u>u</u>	Ri	io Arriba, NM	
Notice of Intent Acidize Deepen Production (Start/ Resume) Water Shut-off Altering Casing Fracture Treat Reclamation Well Integrity Other Number Change Plans Plug and abandon Temporarily Abandon Change Temporarily Abandon The Starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with BLM/ BlA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122	CHECK APPRO	PRIATE BOX(S) TO IN	DICATE NATURE OF	NOTICE, REPORT,	OR OTHER DATA	
Altering Casing Fracture Treat Reclamation Well Integrity Casing Repair New Construction Recomplete Other Number	TYPE OF SUBMISSION		TY	PE OF ACTION		
Altering Casing Fracture Treat Reclamation Well Integrity Casing Repair New Construction Recomplete Other Number	Notice of Intent	Acidize	Deepen	Production (Start/	(Resume) Water Shut-off	
Subsequent Report Casing Repair New Construction Recomplete Change Temporarily Abandon Change Temporarily Abandon Change Tamporarily Abandon Tamporarily Abandon Change Tamporarily Abandon Tamporally Abandon Tamporally		1 ==		=		
Change Plans Plug and abandon Temporarily Abandon Change Change Plans Plug and abandon Temporarily Abandon Change		Altering Casing		Reclamation	= =	
Final Abandonment Notice Convert to Injection Plug back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122 RCUD MAR 13 '09 OIL CONS, DIV.	Subsequent Report	Casing Repair	New Construction	Recomplete	Other Nun	nber
Final Abandonment Notice Convert to Injection Plug back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on life with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122 RCUD MAR 13 '09 OIL CONS, DIV.		Change Plans	Plug and abandon	Temporarily Aban	don Change	
*13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122 RCUD MAR 13 '09 DIL CDNS. DIV.	[]		=			
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.) The Jicarilla 460-21 #722 was approved as a Dakota (DK) well, with an API number 30-039-30277. Black H Gas Resources request a number change from the Jicarilla 460-21 #722 to the Jicarilla 460-21 #122 RCUD MAR 13 'Q9 DIL CONS. DIV.						
DIL COMS. DIV.	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the world following completion of the involve testing has been completed. Final A	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be file	ent details including estimated , give subsurface locations and ne Bond No. on file with the Bl sults in a multiple completion of	starting date of any proposes measured and true vertical M/ BIA. Required subsequer recompletion in a new into	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once	s
DIL COMS. DIV.	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. tent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla	s e
	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122	s e ack H
DIST. 3	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13	s ck H
바스다음 e RE	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13	s ck H
	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s ck H
	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in the pertinon in the pertinonal inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s e ck F
	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in the pertinon in the pertinonal inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s e ck f
	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in the pertinon in the pertinonal inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s ck f
	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in the pertinon in the pertinonal inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s ck f
	'13. Describe Proposed or Completed Of If the proposal is to deepen direction Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 #	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in the pertinon in the pertinonal inspection.)	ent details including estimated and give subsurface locations and the Bond No. on file with the Blusults in a multiple completion of donly after all requirements, it is a Dakota (DK) we	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s ck f
14. Should include reasons for the abandonment: data on any former or	'13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the wfollowing completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reque	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in final inspection.) 722 was approved as est a number change	ent details including estimated at give subsurface locations and ne Bond No. on file with the Bl sults in a multiple completion of only after all requirements, it is a Dakota (DK) we from the Jicarilla 46	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s ck H
14. Should include reasons for the abandonment; data on any former or Name (Printed/ Typed)	'13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques The Jicarilla 460-21 Gas Resources reques 14. Should include reasons for the abar	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in final inspection.) 722 was approved as est a number change	ent details including estimated and give subsurface locations and ne Bond No. on file with the Bisults in a multiple completion od only after all requirements, in a Dakota (DK) we from the Jicarilla 46	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new intra- actualing reclamantion, have II, with an API nur	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13: OIL CONS. DI	s ck H
Name (Printed/ Typed) Title	'13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques The Jicarilla 460-21 Gas Resources reques The Jicarilla 460-21 # Gas Resources T	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in final inspection.) 722 was approved as est a number change	ent details including estimated and give subsurface locations and ne Bond No. on file with the Bisults in a multiple completion od only after all requirements, in a Dakota (DK) we from the Jicarilla 46	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new introduction, have all, with an API nur 50-21 #722 to the	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13 OIL CONS. DI DIST. 3	s ck H
Name (Printed/ Typed) Daniel Manus Title Regulatory Technician	'13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques Gas Resources reques 14. Should include reasons for the aban Name (Printed/ Typed) Daniel Manus	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed in final inspection.) 722 was approved as est a number change	ent details including estimated and give subsurface locations and ne Bond No. on file with the Bisults in a multiple completion od only after all requirements, in a Dakota (DK) we from the Jicarilla 46	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new introduction, have all, with an API nur 50-21 #722 to the	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13 OIL CONS. DI DIST. 3	s ck H
Name (Printed/Typed) Daniel Manus Regulatory Technician Date	'13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques Gas Resources reques 14. Should include reasons for the aban Name (Printed/ Typed) Daniel Manus	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be file or final inspection.) 1722 was approved as est a number change of the pertinonal modern than the pertinonal state of the pe	ent details including estimated at give subsurface locations and ne Bond No. on file with the Bi sults in a multiple completion of only after all requirements, it is a Dakota (DK) we from the Jicarilla 40.	starting date of any propose measured and true vertical M/ BIA. Required subsequent or recompletion in a new introduction, have all, with an API nur 50-21 #722 to the	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13 OIL CONS. DI DIST. 3	s ck H
Name (Printed/Typed) Daniel Manus Signature Date Date 3-2-09	'13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques Gas Resources reques 14. Should include reasons for the aban Name (Printed/ Typed) Daniel Manus	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed final inspection.) 722 was approved as est a number change and the state of the	ent details including estimated at give subsurface locations and ne Bond No. on file with the Bi sults in a multiple completion of only after all requirements, it is a Dakota (DK) we from the Jicarilla 46. Title	starting date of any propose measured and true vertical M/ BIA. Required subseque recompletion in a new introducing reclamantion, have BI, with an API nur 50-21 #722 to the	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCVD MAR 13' OIL CONS. DI DIST. 3	s ck H
Name (Printed/Typed) Daniel Manus Signature Date Title Regulatory Technician Date 3-2-09 THIS SPACE FOR FEDERAL OR STATE OFFICE USE	'13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques Gas Resources reques The Jicarilla 460-21 # Gas Resources The Jicarilla 460-21 # Gas Re	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be filed final inspection.) 722 was approved as est a number change and the state of the	ent details including estimated at give subsurface locations and ne Bond No. on file with the Bi sults in a multiple completion od only after all requirements, it is a Dakota (DK) we from the Jicarilla 46 Title Date FOR FEDERAL OR S	starting date of any propose measured and true vertical M/ BIA. Required subseque recompletion in a new introducing reclamantion, have BI, with an API nur 50-21 #722 to the	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13 ** OIL CONS. DI DIST. 3	6 ck H
Name (Printed/Typed) Daniel Manus Signature Date Title Regulatory Technician Date 3-2-09 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Isl Monica Tilden Title Date MAR 1 0 2008	13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques Gas Resources reques I.4. Should include reasons for the aban Name (Printed/ Typed) Daniel Manus Signature Approved by Isl Monica	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be file or final inspection.) 1722 was approved as est a number change of the state of th	ent details including estimated at give subsurface locations and ne Bond No. on file with the Bl sults in a multiple completion od only after all requirements, it is a Dakota (DK) we from the Jicarilla 40 from the Jicari	starting date of any propose measured and true vertical M/ BIA. Required subseque recompletion in a new introducing reclamantion, have BI, with an API nur 50-21 #722 to the	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13 ** OIL CONS. DI DIST. 3	6 ck H
Name (Printed/Typed) Daniel Manus Signature Date Title Regulatory Technician Date 3-2-9 THIS SPACE FOR FEDERAL OR STATE OFFICE USE	13. Describe Proposed or Completed Of If the proposal is to deepen directic Attach the Bond under which the work following completion of the involve testing has been completed. Final Adetermined that the site is ready for The Jicarilla 460-21 # Gas Resources reques Gas Resources reques The Jicarilla 460-21 # Gas Resources reques Signature Jawa Signature	Operation (clearly state all pertinonally or recomplete horizontally work will performed or provide the doperations. If the operation re Abandonment Notice shall be file or final inspection.) 722 was approved as est a number change of the number change of the number change of the number of the	ent details including estimated at give subsurface locations and ne Bond No. on file with the Bi sults in a multiple completion of only after all requirements, it is a Dakota (DK) we from the Jicarilla 40 from the Jicari	starting date of any propose measured and true vertical M/ BIA. Required subseque recompletion in a new introducing reclamantion, have BI, with an API nur 50-21 #722 to the	depths or pertinent markers and sands. ent reports shall be filed within 30 days erval, a Form 3160-4 shall be filed once been completed, and the operator has mber 30-039-30277. Bla Jicarilla 460-21 #122 RCUD MAR 13 ** OIL CONS. DI DIST. 3	s ck H

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this

form and the number of copies to be submitted, particularly with regard to local area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13 - Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well and date well site conditioned for final inspection looking to approval of the abandonment.

NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as requited by 43 CFR 3162.4-1(c); and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to

appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3 - 2, 3162.3 - 3, 3162.3 - 4.

The Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.) requires us to inform you that:

This information is being collected to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

BLM would like you to know that you do not have to respond to this or any other Federal agency -sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 25 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau information Collection Clearance Officer, (WO-630), Mail Stop 401 LS, 1849 C St., N.W., Washington D.C. 20240

2016年16年16年16年16年16年16年16年16年16日

