Form 3160-5 (June 1990)

## UNITED STATES / DEPARTMENT OF THE INTERIOR

FORM APPROVED

Budget Bureau No. 1004-0135

1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 14. Field and Pool, or Explorerstory Area Horseshood Callup (Footage, T, R, M, or Survey Description) 2580' FNL & 295 FWL Sec. 35-731N-R16W  2 CHECK APPROPRIATE BOX(a) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA OF SUBMISSION  TYPE OF ACTION  Abandonment Notice of Insent Phygory Back Non-Rocking Freshring Subsequent Report Askering Casing Surface Casing/Cementing Surface Casing/Cementing Surface Casing/Cementing Surface Casing/Cementing Surface Casing/Cementing Conversion to Injection Dispose Water Toward in defectionally defined, give subsurface locations and measured and true vertical departs for all markets and zones perinent to this work.)*  Central Resources, Inc. requests approval for Long Term Shut In status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Callup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  This APPROVAL EXPIRES SEP 0 1 397  SEP - 4 1998 Signed  Titis: Survey Asket Report Survey Date:  Date: 8-22-76		BUREAU OF LAN	ND MANAGEMENT	Expires: March 31, 1993
Do not use this form for proposals to drill, or to deepen or reentry to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals  SUBMIT IN TRIPLICATE  Type of Well  OI Well Gas Well Deber  Name of Operator  CENTRAL RESOURCES, INC.  Address and Telephone No.  1775 Sharman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 19, Rule and Pool, or Exploratory Area  HOSE #286 FINL & 295 FWL  Sec. 35-731N-R16W  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  OF SUBMISSION  TYPE OF ACTION  Accordance IN Recompetion  Final Abandocenter Notice  Cearry Report  Note Competition on Well  Competition of the Horistone Competition on Well  Competition of the Horistone  Cearry Report  Cearry Report  Cearry Report  Cearry Report  Cearry Report  Cearry				5. Lease Designation and Serial No.
Use *APPLICATION FOR PERMIT** for such proposals  SUBMIT IN TRIPLICATE  7. If Unit or CA. Agreement Designation Horseshoe Gallup Unit  4. Well Nems and No. HSCU #2284  CENTRAL RESOURCES, INC.  8. API Wall No.  8. API Wall No.  9. APPROVAL EXPIRES  SEP 0.1 1897  SEP - 4 1996  OTH. Grounds or Faculty of September 1997  14. Unit or CA. Agreement Designation Horseshoe Gallup Unit  15. Well Nems and No.  1775 Sharman Street Suite 2600 Denver, CO 80203-4313  303-830-0100  10. Field and Peol, or Esploratory Area Horseshoe Gallup  11. County or Fash, State Sec. 35-731N-R16W  2 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  OF SUBMISSION  1795 OF ACTION  1 Notice of Intent 1 Note of Intent 1 Note of Intent 1 Note of Intent 1 Note of Intent 1	SUNDR	Y NOTICES AND	REPORTS ON WELLS	14-20-604-1950
Use *APPLICATION FOR PERMIT** for such proposals  SUBMIT IN TRIPLICATE  7. If Unit or CA. Agreement Designation Horseshoe Gallup Unit  4. Well Nems and No. HSCU #2284  CENTRAL RESOURCES, INC.  8. API Wall No.  8. API Wall No.  9. APPROVAL EXPIRES  SEP 0.1 1897  SEP - 4 1996  OTH. Grounds or Faculty of September 1997  14. Unit or CA. Agreement Designation Horseshoe Gallup Unit  15. Well Nems and No.  1775 Sharman Street Suite 2600 Denver, CO 80203-4313  303-830-0100  10. Field and Peol, or Esploratory Area Horseshoe Gallup  11. County or Fash, State Sec. 35-731N-R16W  2 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  OF SUBMISSION  1795 OF ACTION  1 Notice of Intent 1 Note of Intent 1 Note of Intent 1 Note of Intent 1 Note of Intent 1				6. If Indian, Allotte or Tribe Name
SUBMIT IN TRIPLICATE  Type of Well  Oit Well  Gas Well  Tother  Name of Operator  CENTRAL RESOURCES, INC.  Address and Telephone No.  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  Horseshoe Gallup  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 15. Field and Pool, or Exploratory Area  Horseshoe of Well & San Juan County, New Mexico  Students of Pool, or Exploratory  Type Of ACTION  Type Of ACTION  Change of Plans  Notice of Intert  Notice of Intert  Resources of Intert  Resources of Intert  Resources of Intert  Notice of Intert  Resources of Intert Suite Shellow Field of Pool Intert  Resources of Intertion of Ungelion  Dispose Wester  Value Shallow  Conversion to Ungelion  Dispose Wester  Well Central is in the process of completing a detailed operations and reservoir study  of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  This Santan Area of Pool Intert  Title: Santan Area of Pool Intert  Consequence of Resources and Pool Intertion of Units Wells, drilling and workover potential, and enhanced recovery options.		Ute		
Type of Well  Oil Well  Oil Well  Gas Well  Obber  Level Name and No.  RSCU #284  LAMP Well No.  30-045-2184  1775 Sherman Street Suite 2600 Denver, CO 80203-4313  303-830-0100  1775 Sherman Street Suite 2600 Denver, CO 80203-4313  303-830-0100  18 Field and Feol, or Exploratory Area  Horseshoe Gallup  11. Country or Periah, State  San Juan County, New Mexico  Type of ACTION  Charge of Plans  New Construction  Notice of Infant  Recomplation  Notice of Infant  Recomplation  Note: RECHARD Report  Alter's Casing Report  Alter's Casing Report  Alter's Casing Report  Alter's Casing Casing  Conversion to Injection  Dispose Well  Conversion to Injection  Other RECUEST FOR EXT. OF LTSI  Conversion to Injection  Other RECUEST FOR EXT. OF LTSI  Conversion to Injection  Type of ACTION  Conversion to Injection  Other RECUEST FOR EXT. OF LTSI  Conversion to Injection  Dispose Well  Conversion to Injection  Other RECUEST FOR EXT. OF LTSI  Conversion to Injection  Other RECUEST FOR EXT. OF LTSI  Conversion to Injection  Other RECUEST FOR EXT. OF LTSI  Conversion to Injection Type  The Approval Explicit and and reservoir study  of the Horseshoe Gallup Unit. The study will include a review of all Inactive wells, drilling  and workover potential, and enhanced recovery options.  This Approval EXPIFES SEP 01 397  SEP - 4 1996  OILL Conversion of the Branch of the subject  Well. Central is in the process of completing a detailed operations and reservoir study  of the Horseshoe Gallup Unit. The study will include a review of all Inactive wells, drilling  and workover potential, and enhanced recovery options.  This Samura All All Samura All Samu				7 If Unit or CA Agreement Designation
Name of Operator  Name of Operator  CENTRAL RESOURCES, INC.  8. AP Well Man.  30-045-21503  1775 Sherman Street Suite 2600 Deriver, CO 80203-4313  303-830-0100  10. Field and Proof, or Exploratory Area  1. Location of Well (Protags, 1. R., M. or Survey Description)  2580* FNL & 295* FWL  2580* FNL & 295* FWL  2580* SS-731N-R16W  2 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION  Notice of Intert  Recompsision  Notice of Intert  Recompsision  Note Castro Fredering  Water Shub-Off  Castro Fredering  Water Shub-Off  Convertion to (Neethin)  13. Describe Proposed or Compiled Operations (Clearly state all pertinent cetals, and give pertinent cetals, and give pertinent cetals, and give pertinent cetals, and give pertinent cetals in consequent report  14. Describe Proposed or Compiled Operations (Clearly state all pertinent cetals, and give pertinent cetals, inducing estimated date of stating any proposed work.  15. Well is directionally disled, give substrators locations and measured and true vertical depose for all mentals and zones periment is this work.  16. Central Resources, Inc. requests approval for Long Term Shut in status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  THE APPROVAL EXPIRES SEP 0.1.897  SEP - 4. 1996  OILL GOING  THE SAMPHOVAL EXPIRES SEP 0.1.897  SEP - 4. 1996  OILL GOING  O				
Name of Operator CENTRAL RESOURCES, INC.  Address and Telephone No.  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 16, Field and Pool, or Exploratory Area Horseshore No.  Location of Well (Footage, T. R. M. or Survey Description) 10, Sec. 33-T31N-R16W 2 Sec. 33-T31N-R16W 2 Sec. 33-T31N-R16W 2 CHECK APPROPRIATE BOX(e) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA OF SUBMISSION TYPE OF ACTION  Abandonment Notice of Inlent Recompession Plugging Back Subsequent Report Abandonment Notice Type of Parts New Construction New Con		<u> </u>		
CENTRAL RESOURCES, INC.  Address and Talaphone No. 1775 Sherman Street Suite 2600 Denver, CO 80203-4313  303-830-0100  1. Location of Well (Footage, T. R. M. of Survey Description) 2580' FNL & 295' FWL 2 Sec. 35-T31N-R16W 2 Sec. 35-T31N-R16W 3 CHECK APPROPRIATE BOX(e) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  OF SUBMISSION  Abandoment  Notice of Infert  Recompetion  Non-Routine Fracturing  Non-Routine Shart Shart Shart  Non-Routine Fracturing  Non-Routine Shart  Non		Gas Well	Other	
Address and Telephone No.  1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100 10, Reid and Pool, or Exploratory Area Horseshoe Gallup 11, County or Parks, State 2580 FNL & 295 FML 2680 FNL & 295 FML & 295 FML 2680 FNL & 295 FM				
1775 Sherman Street Suite 2600 Denver, CO 80203-4313 303-830-0100  10. Field and Pool, or Exploratory Area Horseshoe Gallup Discussion of Well (Footage, T. R. M. or Survey Description)  2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION  Abandoment  Notice of Intent  Recompletion  Pupping Back  Coarrig Report  Abandoment Notice  Final Abandoment Notice  To Describe Proposed or Completed Operations (Clearly state all pertnent cetails, and give pertinent dates, including estimated date of starting any proposed work.  Well is directionally drilled, give subsurface locations and measured and true vertical depths for all macritive wells, drilling and workover potential, and enhanced recovery options.  This APPROVAL EXPIRES SEP 01 897  SEP - 4 1998  OTHE COUNTY  Trise: Supuration  Date: 8-22-76  Date: 8-22-76	CENTRAL RESOURCE			
Location of Well (Footage, T, R, M, or Survey Description)  2580 FNL & 295 FWL  Sec. 35-731N-R16W  2 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION    Notice of Intent	. Address and Telephone No.			
2580' FNL & 295' FWL Sec. 35-T31N-R16W  2 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION  Abandonment Recompletion Notice of Intent Recompletion Plugging Back Abandonment Notice Final Abandonment Notice Final Abandonment Notice Other: REQUEST FOR EXT. OF LTSI Other: Recompletion or New Construction in Recompletion on Well Completion or Recompletion floors and Log form)  This APPROVAL EXPIRES  SEP 01 997  SEP - 4 1936  OTHER APPROVAL EXPIRES  SEP 01 997  This: Samurh Lake  Date: 8-27-76  Title: Samurh Lake  Date: 8-27-76  Title: Samurh Lake  Title: Samurh Lake  Date: 8-27-76  Title: Samurh Lake  Title: Samurh Lake  Title: Samurh Lake  Title: Samurh Lake  Date: 8-27-76  Date: 8-27-76	1775 Sherman Street			
Sec. 35-T31N-R16W  San Juan County, New Mexico  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION  Approximate of Internation of Plagging Back  Notice of Internation of Plagging Back  Subsequent Report  Final Abandonment Notice  Subsequent Report  Final Abandonment Notice  Surface Casing/Cementing  Other REQUEST FOR EXT. OF LTSI  Bible Report relate of materia completion on Well Conversion to Injection  Dispose Water  Other REQUEST FOR EXT. OF LTSI  Recompletion  Dispose Water  Dispose Water  Dispose Water  Dispose Water  Other Report relate of materia completion on Well Conversion to Injection  Dispose Water  Dispose Water  Other Report related of materia and Log forms  The well a directionary drilled, give subsurface locations and measured and true vertical depths for all markets and zones pertinent to this work.)  Central Resources, Inc. requests approval for Long Term Shut in status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  DISCORDER DESCRIPTION  SEP - 4 1996  OTH. CODIS.  Title: Samura Later Septiment Date: 8-22-96  (Title spaces for Federal or States office use)	Location of Well (Footage, T, R, M, or Survey Description)			Horseshoe Gallup
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF ACTION    Abandoment	2580' FNL & 295' FWL			<b>i</b> -
THE APPROVAL EXPIRES SEP 01 1997  This Squared or Passed	Sec. 35-T31N-R16W			
THE APPROVAL EXPIRES SEP 01 1997  This Squared or Passed	2. CHECK APPROPR	IATE BOX(s) TO INDI	CATE NATURE OF NOTICE, REPORT, O	R OTHER DATA
Notice of Intent    Recompletion	OF SUBMISSION		TYPE OF ACTION	
PLogong Back Casing Repair Asering Casing Surface Casing/Cementing Other: REQUEST FOR EXT. OF LTSI Resources or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.  If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markets and zones pertinent to this work.)*  Central Resources, Inc. requests approval for Long Term Shut In status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  This APPROVAL EXPIFIES SEP 0.1 1997  SEP - 4 1996  OTHE COMMAND  The Summand Date: 8-22-76  Signed: This space for Federal or State office use)			Abandonment	Change of Plans
Subsequent Report    Subsequent Report   Casing Report   Water Shut-Off   Conversion to Injection   Objects Water	Notice of Intent		Recompletion	New Construction
Subsequent Report    Casing Repair   Altering Casing   Conversion to Injection			Plugging Back	Non-Routine Fracturing
Abering Casing  Final Abandorment Notice  Surface Casing/Camenling  Surface Casing/Camenling  Surface Casing/Camenling  Surface Casing/Camenling  New: Report status for installs of mustals completed compression on West Completion or Recompletion for Nepton and Log form).  The surface in the process of completing and true vertical depths for all markets and zones pertinent to this work.)*  Central Resources, Inc. requests approval for Long Term Shut In status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  This APPROVAL EXPIRES SEP 0.1 1997  SEP - 4 1996  OILL COMM  DISTORY  This: Symminus Labers The arc offect  Conversion to Injection Dispose Water  Description reads of mustals drawfer works  Disposed work.  This: Symminus Labers The arc offect  Disposed work.  This: Symminus Labers The arc offect was all true to the subject works.  This: Symminus Labers The arc offect was all true to the subject works.  This: Symminus Labers The arc offect was all true to the subject works.  This: Symminus Labers The arc offect was all true to the subject works.  This is symminus Labers The arc offect was all true true to the subject works.  This is symminus Labers The arc offect was all true true true to the subject works.  This is symminus Labers The arc offect was all true true true to the subject works.  The symminus Labers The arc offert works are true to the subject works.  This is symminus Labers The arc offert works are true to the subject works.  The symminus Labers The arc offert works are true to the subject works.  The symminus Labers The arc offert works are true to the symminus Labers The arc offert works.  The symminus Labers The arc offert works are	Subsequent Report	ļ	Casing Repair	Water Shut-Off
Final Abandonment Notice  Surface Casing/Cementing  Notice: Report results of multiple completion on Well Competence of Recompletion on Well Competence of Recompletion (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.  If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markets and zones pertinent to this work.)*  Central Resources, Inc. requests approval for Long Term Shut In status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  DEC 100  SEP - 4 1996  OFFICE 100  SEP - 4 1996  OFFICE 100  Title: Samunfulat Date: 8-27-96  (This space for Federal or State effica use)	castoquantispan			Conversion to Injection
Central Resources, Inc. requests approval for Long Term Shut in status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  Title: Samunfundat  (Note: Report results of multiple competition on Well Completion or Recompletion Report and Log form).  (Note: Report results of multiple competition on Well Competition of Recompletion Report and Log form).  (Note: Report results of multiple competition on Well Competition of Recompletion Report and Log form).  (Note: Report results of multiple competition of New Competition Report and Log form).  (Note: Report results of multiple competition of New Competition Report and Log form).  (Pote: Report results of multiple competition of New Competition Report and Log form).  (Pote: Report results of multiple competition of New Competition Report and Log form).  (Pote: Report results of Report and Log form).  (Pote: Report a	Final Abandanment Mr	ation .		Dispose Water
(This spaces for Faderal or State office use)  13. Describe Proposed or Completed Operations (Clearly state all partnersh details, and give pertinent dates, including estimated date of starting any proposed work.  14. Thereby condy to supe subsurface for State and copies  (This spaces for Faderal or State office use)	Final Abandonnent No	, , , , , , , , , , , , , , , , , , ,	<del></del>	(Note: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.  If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markets and zones pertinent to this work.)*  Central Resources, Inc. requests approval for Long Term Shut In status for the subject well. Central is in the process of completing a detailed operations and reservoir study of the Horseshoe Gallup Unit. The study will include a review of all inactive wells, drilling and workover potential, and enhanced recovery options.  DIECE 10.1997  SEP - 4 1998  OFFICE CONTROLLED TO SEP - 4 1998  OFFICE STATE OFFICE SEP 0.1 1997  Title: Symmholist Date: 8-20-76  (This space for Federal or State office use)			A OTHER. REGUEST FOR EXT. OF ETG.	
Offic Com Delicio 3  14. I hereby certify that the softeepenty to true and confect  Signed:  (This space for Federal or State office use)	Central Resource well. Central is of the Horsesho	es, Inc. requests a in the process of c e Gallup Unit. The	approval for Long Term Shut in statu completing a detailed operations and estudy will include a review of all inc	us for the subject d reservoir study active wells, drilling
Signed:			THIS APPROVAL EXPIRES	OUL COM DI
	Signed: Caun	Jumy_	Trile: Syperin Lea	let Date: 8-27-96
Approved by: Title: Date:		mile usej	Title:	Date:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent

statements or representations as to any matter within its jurisdiction.

Conditions of approval, If any:

AUG 14 1996

