UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

BUREAU OF LAND MANAGEMENT

5. Lease Designation and Serial No.

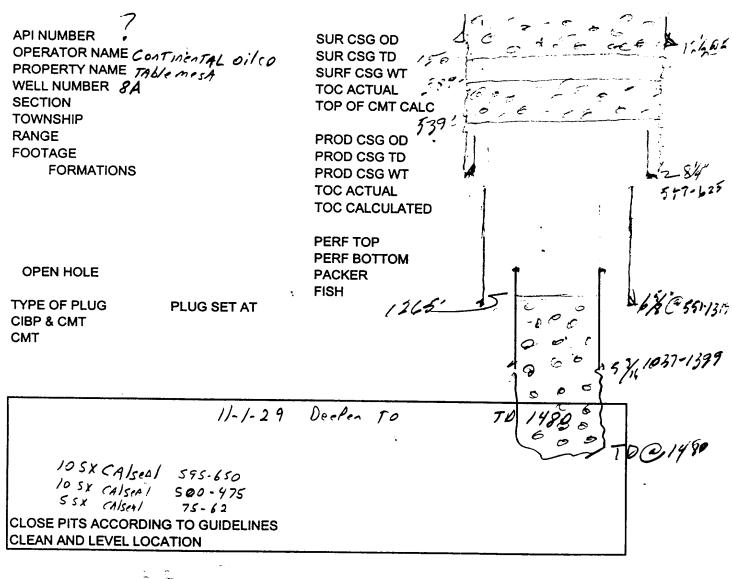
I-89-IND-57

SUNDRY NOTICES	S AND REPORTS ON WELLS	1-07 100 37
	6. If Indian, Allottee or Tribe Name	
Do not use this form for proposals to o	frill or to deepen or reentry to a different reservoir.	
Use "APPLICATION FO	OR PERMIT—" for such proposals	Navajo Tribe
		<u> </u>
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
	THETATE	
I. Type of Well		†
Oil Gas Other		8. Well Name and No.
Well Well Other 2. Name of Operator	1	
2. Name of Operator	. 0	8-A Table Mesa
John Staver % NMC	001)	9. API Well No.
3. Address and Telephone No.		7
1000 Rio Brazos Rd.	Attec NIV) 87410(515)334-6178 Description)	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey	Description)	Table Mesa Dakora
1640/5 × 1730/W Se	2 7 77N X 1761	11. County or Parish, State
1640 / 3 - 1/ 30/ 20	21 37 1. 27 1. 7 N. 17 M.	11. County or Parish, State
		San Juan NM
		344 Juna 1047
2. CHECK APPROPRIATE BOX	(A) TO INDICATE MATURE OF MOTIOE REPOR	T OR OTHER DATA
CHECK APPROPRIATE BUX	(s) TO INDICATE NATURE OF NOTICE, REPOR	11, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	N 2	
Notice of Intent	Abandonment Re plug	Change of Plans
	Recompletion	☐ New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
□ - :		
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	_ Dispose Water
		(Note: Report results of multiple completion on Wed
13 Describe Proposed or Completed Operations (Clearly state	all pertinent details, and give pertinent dates, including estimated date of starting	Completion or Recompletion Report and Log form.)
give subsurface locations and measured and true veri	tical depths for all markers and zones pertinent to this work.)*	any proposed work. It went is directionally drilled.
•		
See Attucked	for replug procedure.	
	· 1	
		•
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

OIL COM DILLO

14. I hereby certify that the foregoing is true and correct		
Signed	Con tride It re play.	Date 2/12/99
(This space for Federal or State office use) /S/ Duane W. Spencer Approved by	Team Lead, Petroleum Management Title	Date FEB 2.5 1999

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.



Pulled 1036' of 53/6 csg plug#1 1480, -1265. DAKOTA/CMERNHON.

Pulled 551' of 65/8

Pulled 551' of 65/8

Pulled 547' of 1/1, Plug#3-539-389-6ALLUP

Csg Lest. hole

362' \$ 3/16 1350 1037

767' 65/8 1319.551

78' 81/4 625-547

19' 121/2 49-0

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

INDRY NOTICES AND REPORTS ON WELLS	1-87-1NU-57
MDM NOTICES AND REPORTS ON WELLS	6 If Indian Allowse or Tribe No.

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 1. Type of Well						
Description) C. 3, T. 27 N., K. 17 W.	8. Well Name and No. 8-A Table Mesa 9. API Well No. 10. Field and Pool, or Exploratory Area Table Mesa Dakora 11. County or Parish, State San Juna NM					
(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF ACTION						
Abandonment Re plug Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Weil Completion or Recompletion Report and Log form.)					
for replug procedure.	any proposed work. If well is directionally druled,					
	rill or to deepen or reentry to a different reservoir. PR PERMIT—" for such proposals TIN TRIPLICATE CO AETCC NW 87410(505)334-6178 Pescription) C. 3, 7. 27 N., K. 17 W. (S) TO INDICATE NATURE OF NOTICE, REPORT TYPE OF ACTION Abandonment Re plus Recompletion Plugging Back Casing Repair Altering Casing Other Ill pertinent details, and give pertinent dates, including estimated date of starting call depths for all markers and zones pertinent to this work.)*					

Signed	ify that the foregoing is true and correct $\mathcal{N}(\mathcal{V}) \ C \subset \mathcal{V}$	Contridect replay.	Date 2/12/99
(This space for	or Federal or State office use)		
Approved by	S/Duane W. Spencer proper approval, if any:	Team Lead, Petroleum Management	Date FED OF 1000

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.

API NUMBER SUR CSG OD OPERATOR NAME CONTINENTAL DILCO SUR CSG TD PROPERTY NAME TAble mesA SURF CSG WT WELL NUMBER 84 TOC ACTUAL SECTION TOP OF CMT CALC **TOWNSHIP** RANGE PROD CSG OD **FOOTAGE** PROD CSG TD **FORMATIONS** PROD CSG WT TOC ACTUAL **TOC CALCULATED PERF TOP** PERF BOTTOM **OPEN HOLE** PACKER **FISH** TYPE OF PLUG **PLUG SET AT** CIBP & CMT **CMT** Deelen To 11-1-29 10 SX CAlseal 595-650 10 SX CAISER! 500-475 SSX CAlsen1 75-62 CLOSE PITS ACCORDING TO GUIDELINES **CLEAN AND LEVEL LOCATION**

Pulled 1036' of 53/csg plug#1 14.80, -1265. DAKOTA/ CMERNHON.

Pulled 551' of 65/8

Pulled 547' of 1/2, plug#2-539-389-GALLUP

C59 Lof1... hole

362' \$ 3/16 1350 1037

767' 65/8 1319.551

78' 81/4 625-547

19' 121/2 49-0

1640 /5 = 1730/W

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

1000 R. o Brazos RA. Aztec NW 87410(505)334-6178

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

10. Field and Pool, or Exploratory Area

Table Mesa
11. County or Parish, State

Dispose Water

(Note: Report results of multiple completion on Well

I-89-IND-57

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name 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 Navajo Tribe 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well Oil Gas Well 8. Well Name and No. 2. Name of Operator 8 - A Table Mesa % NMOCD John Staver 9. API Well No. 3. Address and Telephone No.

Sec. 3, T. 27 N., K. 17 W.

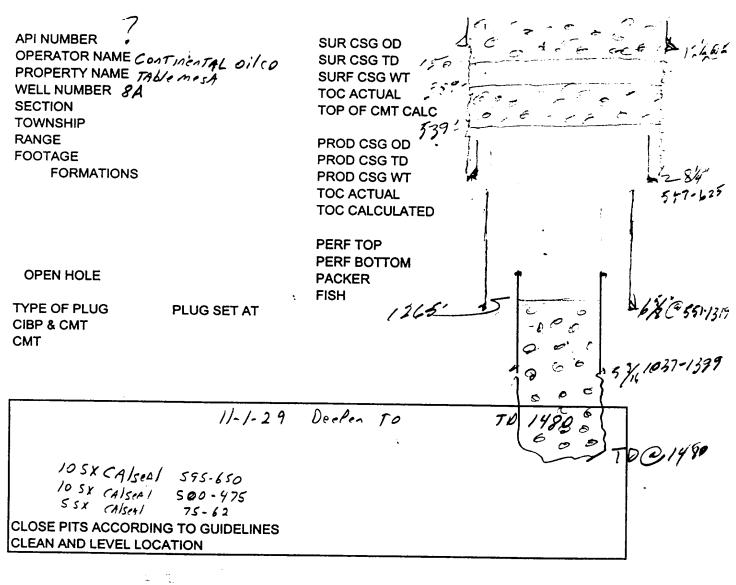
Nm San Juan 12 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent M Abandonment Replug Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection

Completion or Recompletion Report and Log form.) 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 markers and zones pertinent to this work.)*

See Arrached for replug procedure.

4. I hereby certify that the foregoing is true and correct		
Signed NNCC U	Con Tritle 1 re play.	Date 2/12/99
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title Tean land	Date 2/25/99

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.



Pulled 1036' of 53/6 csg plug#1 1480 -- 1265. DAKOTA/CHERNHOR.

Pulled 551' of 65/8

Pulled 551' of 65/8

Pulled 547' of 1/1, Plug#2-539-38,9 - GALLUP

Csg colin hole

362' 53/16 1390 1037

767' 65/8 1319.551

78' 81/1 625-547

19' 121/2 49-0

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 La Plata Highway Farmington, New Mexico 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 8. A Table Mesa

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
- 2. Mike Flaniken with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made (when applicable):

Office Hours: 7:45 a.m. to 4:30 p.m.

GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES FARMINGTON DISTRICT OFFICE

- 1.0 The approved plugging plans may contain variances from the following minimum general requirements.
- 1.1 Modification of the approved plugging procedure is allowed only with the prior approval of the Farmington District office, Branch of Drilling & Production.
- 1.2 Requirements may be added to address specific well conditions.
- 2.0 Materials used must be accurately measured.
- 3.0 A tank or approved pit must be used for containment of any fluids from the wellbore during plugging operations and all unattended pits are to be fenced with woven wire. These pits will be fenced on three sides and once the rig leaves location, the fourth side will be fenced.
- 3.1 Pits are not to be used for disposal of any constituent(s) of concern.
- 4.0 All cement plugs are to be placed through a work string. Cement may be bull-headed down the casing with prior approval. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.
- 4.1 The cement shall be as specified in the approved plugging plan.
- 4.2 All cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100' of the casing, or annular void(s) between casings, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.3 Surface plugs may be no less than 50' in length.
- 4.4 All cement plugs placed to fill annular void(s) between casing and the formation shall be of sufficient volume to fill a minimum of 100' of the annular space plus 100% excess, calculated using the bit size, or 100' of annular capacity, determined from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.5 All cement plugs placed to fill an open hole shall be of sufficient volume to fill a minimum of 100' of hole, as calculated from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug. In the absence of a caliper log, an excess of 100% shall be required.
- 5.0 All cement plugs spotted across, or above, any exposed zone(s), when; the wellbore is not full of fluid or the fluid level will not remain static, and in the case of lost circulation or partial returns during cement placement, shall be tested by: (1) tagging with the work string, or: (2) for cased holes only; pressuring to a minimum surface pressure of 500 PSI, with no more than a 10% drop during a 15-minute period.
- 5.1 The top of any cement plug verified by tagging must be at or above the depth specified in the approved plan, without regard to any excess.

- 5.2 Testing will not be required for any cement plug that is mechanically contained by use of a bridge plug and/or cement retainer.
- 5.3 Any cement plug which is the only isolating medium, for a fresh water interval or a zone containing a prospectively valuable deposit of minerals, shall be tested by tagging.
- 6.0 All wells are to be controlled by means of a wellbore fluid that is to be of a weight and consistency necessary to stabilize the wellbore. Wellbore fluid shall be left in place as filler between all plugs.
- 6.1 Drilling mud may be used as the wellbore fluid in open hole plugging operations.
- 6.2 The wellbore fluid used in cased holes shall be of sufficient weight to balance known pore pressures in all exposed formations.
- 7.0 A blowout preventer and related equipment (BOPE) shall be installed and tested prior to working in a wellbore with any exposed zone(s); (1) that are over pressured, (2) where the pressures are unknown, or (3) known to contain H_2S .
- 8.0 Within 30 days after plugging work is completed, file a Sundry Notice, Subsequent Report of Abandonment (Form 3160-5), five copies, with the District Manager, Bureau of Land Management, 1235 La Plata Highway, Farmington, NM 87401. The report should show the manner in which the plugging work was carried out, the extent, by depth(s), of cement plugs placed, and the size and location, by depth(s), of casing left in the well. Show <u>date</u> well was plugged.
- 9.0 All permanently abandoned wells are to be marked with a permanent monument as specified in 43 CFR 3162.6(d). Unless otherwise approved.
- All of the above are minimum requirements. Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1. You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

Э.	Lea	se :)es	ıgı	atic	מכ	and	36	LILL.	No
	Τ_	Ç	Q	_	7	A	0	_	~	7

SUNDRY NOTICES Do not use this form for proposals to dr Use "APPLICATION FO SUBMIT 1. Type of Well Oil Well Gas Well Other 2. Name of Operator John Staver NMO 3. Address and Telephone No. [CCC Ris Brazes Ad. 4. Location of Well (Footage, Sec., T., R., M., or Survey D 16 40 / 5 ~ / 730 / W Sec	1-89-IND-57 6. If Indian, Allottee or Tribe Name Nivajo Triba 7. If Unit or CA. Agreement Designation 8. Well Name and No. 8 Table Mesa 9. API Well No. 10. Field and Pool, or Exploratory Area Table Mesa Dakora 11. County or Parish, State San Juan NM		
12. CHECK APPROPRIATE BOX	A) TO INDICATE MATURE OF MOTICE DEPO	377 3047	
	s) TO INDICATE NATURE OF NOTICE, REPOR	TI, OR OTHER DATA	
	Abandonment Re plug Recompletion Plugging Back Casing Repair Altering Casing Other I pertinent details, and give pertinent dates, including estimated date of starting at depths for all markers and zones pertinent to this work.)*	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) any proposed work. If well is directionally drilled,	
See Arrached	for replug procedure.		
14. I hereby certify that the foregoing is true and correct Signed	Contide co repluy.	Date 2/12/99	
Approved by Approval if any:	Title Talua	Date 2/25/99	

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.

API NUMBER

OPERATOR NAME CONTINENTAL

PROPERTY NAME TABLE MESA

WELL NUMBER 8

SECTION 03

TOWNSHIP 27N

RANGE 17N

FOOTAGE 1640 1730

FORMATIONS

SUR CSG OD SUR CSG TD SURF CSG WT TOC ACTUAL TOP OF CMT CALC

PROD CSG OD PROD CSG TD PROD CSG WT TOC ACTUAL TOC CALCULATED

PERF TOP PERF BOTTOM PACKER FISH

OPEN HOLE

TYPE OF PLUG CIBP & CMT CMT **PLUG SET AT**

NIT P.A. 1-5-66

DRilled in 1926 to 625' Lost due to chooked hole Used AS H2O SUPPly well for drilling 8A

20 SX 565-589 20 SX 450-474/ 10 SX 691-0

CLOSE PITS ACCORDING TO GUIDELINES

CLEAN AND LEVEL LOCATION

CASING?

Plug #1 OH-539 -389' GALLUP Plug #2 150' Junfami

625

01-01-2/12/02

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 La Plata Highway Farmington, New Mexico 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 8 Table Mesa

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
- 2. Mike Flaniken with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made (when applicable):

Office Hours: 7:45 a.m. to 4:30 p.m.

GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES FARMINGTON DISTRICT OFFICE

- 1.0 The approved plugging plans may contain variances from the following minimum general requirements.
- 1.1 Modification of the approved plugging procedure is allowed only with the prior approval of the Farmington District office, *Branch of Drilling & Production*.
- 1.2 Requirements may be added to address specific well conditions.
- 2.0 Materials used must be accurately measured.
- 3.0 A tank or approved pit must be used for containment of any fluids from the wellbore during plugging operations and all unattended pits are to be fenced with woven wire. These pits will be fenced on three sides and once the rig leaves location, the fourth side will be fenced.
- 3.1 Pits are not to be used for disposal of any constituent(s) of concern.
- 4.0 All cement plugs are to be placed through a work string. Cement may be bull-headed down the casing with prior approval. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.
- 4.1 The cement shall be as specified in the approved plugging plan.
- 4.2 All cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100' of the casing, or annular void(s) between casings, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.3 Surface plugs may be no less than 50' in length.
- 4.4 All cement plugs placed to fill annular void(s) between casing and the formation shall be of sufficient volume to fill a minimum of 100' of the annular space plus 100% excess, calculated using the bit size, or 100' of annular capacity, determined from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.5 All cement plugs placed to fill an open hole shall be of sufficient volume to fill a minimum of 100' of hole, as calculated from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug. In the absence of a caliper log, an excess of 100% shall be required.
- 5.0 All cement plugs spotted across, or above, any exposed zone(s), when; the wellbore is not full of fluid or the fluid level will not remain static, and in the case of lost circulation or partial returns during cement placement, shall be tested by: (1) tagging with the work string, or: (2) for cased holes only; pressuring to a minimum surface pressure of 500 PSI, with no more than a 10% drop during a 15-minute period.
- 5.1 The top of any cement plug verified by tagging must be at or above the depth specified in the approved plan, without regard to any excess.

- 5.2 Testing will not be required for any cement plug that is mechanically contained by use of a bridge plug and/or cement retainer.
- 5.3 Any cement plug which is the only isolating medium, for a fresh water interval or a zone containing a prospectively valuable deposit of minerals, shall be tested by tagging.
- 6.0 All wells are to be controlled by means of a wellbore fluid that is to be of a weight and consistency necessary to stabilize the wellbore. Wellbore fluid shall be left in place as filler between all plugs.
- 6.1 Drilling mud may be used as the wellbore fluid in open hole plugging operations.
- 6.2 The wellbore fluid used in cased holes shall be of sufficient weight to balance known pore pressures in all exposed formations.
- 7.0 A blowout preventer and related equipment (BOPE) shall be installed and tested prior to working in a wellbore with any exposed zone(s); (1) that are over pressured, (2) where the pressures are unknown, or (3) known to contain H_2S .
- 8.0 Within 30 days after plugging work is completed, file a Sundry Notice, Subsequent Report of Abandonment (Form 3160-5), five copies, with the District Manager, Bureau of Land Management, 1235 La Plata Highway, Farmington, NM 87401. The report should show the manner in which the plugging work was carried out, the extent, by depth(s), of cement plugs placed, and the size and location, by depth(s), of casing left in the well. Show date well was plugged.
- 9.0 All permanently abandoned wells are to be marked with a permanent monument as specified in 43 CFR 3162.6(d). Unless otherwise approved.
- All of the above are minimum requirements. Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1. You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.