Form 3169-5 (June, 1990)

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

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

i.	Losso	Designation	and Serial	No.

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	SUNDRY NOTICES AN	ND REPORTS ON WELLS	NM-97843
	Do not use this form for proposals to drill,	, or to deepen or reentry to a different reservoir.	6. If Indian, Allotte or Tribe Name
	Use "APPLICATION FOR PE	ERMIT—" for such proposals	
	SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
Type of We	· · · · · · · · · · · · · · · · · · ·	STATES	
,,	Oil Well X Gas Well	Other (13 1-25 78)	8. Well Name and No.
Name of O			WF Federal 28-4
	n Operating Company	IAN 2001	9. AM Well No.
delega an	d Telephone No.		30-045-30377
00 Line	oln, Suite 1700, Denver, Colorado	80203 (303) 880-8000 CONTROL OF THE REPORT O	10. Field and Pool, or Exploratory Area
ocation of	Well (Footage, T. R. M. or Survey Description)		Harper Hill Pictured Cliffs
	_ & 1882' FWL		11. County or Parish, State
	30N-R14W F		San Juan County, NM
		CATE NATURE OF NOTICE, REPORT, OR OTHE	ER DATA
TYPE OF S	SUBMISSION	TYPE OF ACTION	
		Abandonment	Change of Plans
Γ	Notice of Intent	Recompletion	New Construction
L		Ptugging Back	Non-Routine Frecturing
[x	C Subsequent Report	Casing Repair	Water Shut-Off
L		Altering Casing	Conversion to Injection
			Dispose Water
	Final Abandonment Notice	Surface Casing/Comenting	
	Final Abandonment Notice		(Note: Report results of multiple completion on Well
	roposed or Completed Operations (Clearly state all perti		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form). te of starting any proposed work.
f well is dire	roposed or Completed Operations (Clearly state all pertinictionally drilled, give subsurface locations and measure	Other: see below nent details, and give pertinent dates, including estimated date id and true vertical depths for all markets and zones pertinent	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form). te of starting any proposed work.
f well is dire	reposed or Completed Operations (Clearly state all pertine actionally drilled, give subsurface locations and measure Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit.	X Other: see below nent details, and give pertinent dates, including estimated date id and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)*
	opposed or Completed Operations (Clearly state all pertinoctionally drilled, give subsurface locations and measure Spud 8 3/4" surface hole. Drill to 1	X Other: see below nent details, and give pertinent dates, including estimated date id and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)*
9-00	Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test 8OP to 2000#. Test casing to	X Other: see below nent details, and give pertinent dates, including estimated date id and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)*
f well is directly 19-00	reposed or Completed Operations (Clearly state all pertine actionally drilled, give subsurface locations and measure Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit.	X Other: see below nent details, and give pertinent dates, including estimated date id and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)*
9-00 -10-00 -11-00	Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test BOP to 2000#. Test casing to Drill to 1300' TD. Ran 29 jts 4 1/2" 10.5# casing to 1	X Other: see below nent details, and give pertinent dates, including estimated date id and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce	Phote: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)* ermented with 30 sxs Class B with 2% CaCl2. assilicate and 60 sxs neat Class B with
9-00 -10-00 -11-00	Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test BOP to 2000#. Test casing to Drill to 1300' TD. Ran 29 jts 4 1/2" 10.5# casing to 1	X Other: see below nent details, and give pertinent dates, including estimated date of and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce 600#. Drill to 630'.	Phote: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)* ermented with 30 sxs Class B with 2% CaCl2. assilicate and 60 sxs neat Class B with
f well is directly a series of the series of	Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test BOP to 2000#. Test casing to Drill to 1300' TD. Ran 29 jts 4 1/2" 10.5# casing to 1 2% CaCl2 Circulated 8 bbls to pit.	X Other: see below nent details, and give pertinent dates, including estimated date of and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce 600#. Drill to 630'.	Proces: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)* ermented with 30 sxs Class B with 2% CaCl2. assilicate and 60 sxs neat Class B with 4'. Rig down.
9-00 10-00 11-00 12-00	Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test BOP to 2000#. Test casing to Drill to 1300' TD. Ran 29 jts 4 1/2" 10.5# casing to 1	X Other: see below nent details, and give pertinent dates, including estimated date of and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce 1600#. Drill to 630'. 1285.44'. Cemented with 70 sxs 2% meta 199. Plug down at 12:22 p.m. PBTD 1241.44	Proces: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. The of starting any proposed work. To this work.)* The original of the completion of the completion of Recompletion
9-00 -10-00 -11-00	Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test BOP to 2000#. Test casing to Drill to 1300' TD. Ran 29 jts 4 1/2" 10.5# casing to 1 2% CaCl2 Circulated 8 bbls to pit.	X Other: see below nent details, and give pertinent dates, including estimated date of and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce 600#. Drill to 630'.	Piote: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. to of starting any proposed work. to this work.)* emented with 30 sxs Class B with 2% CaCl2. assilicate and 60 sxs neat Class B with 4'. Rig down. ACCEPTED FOR RECORD Date: December 21, 2000
9-00 10-00 11-00 12-00	reposed or Completed Operations (Clearly state all pertinentionally drilled, give subsurface locations and measure Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test BOP to 2000#. Test casing to Drill to 1300' TD. Ran 29 jts 4 1/2" 10.5# casing to 1 2% CaCl2 Circulated 8 bbls to pit.	nent details, and give pertinent dates, including estimated date of and true vertical depths for all markets and zones pertinent (135'). Ran 3 jts 7" 20# casing to 128'). Cell 600#. Drill to 630'. 285.44'. Cemented with 70 sxs 2% metal. Plug down at 12:22 p.m. PBTD 1241.44	Piote: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. te of starting any proposed work. to this work.)* ermented with 30 sxs Class B with 2% CaCl2. assilicate and 60 sxs neat Class B with 4. Rig down. ACCEPTED FOR RECORD Date: December 21, 2000 JAN 0 2 2001
9-00 10-00 11-00 12-00 hereby certify	reposed or Completed Operations (Clearly state all pertinentionally drilled, give subsurface locations and measure Spud 8 3/4" surface hole. Drill to 1 Circulated 4 bbls to pit. Test 8OP to 2000#. Test casing to Drill to 1300' TD. Ran 29 jts 4 1/2" 10.5# casing to 1 2% CaCl2 Circulated 8 bbls to pit.	X Other: see below nent details, and give pertinent dates, including estimated date of and true vertical depths for all markets and zones pertinent to 135'. Ran 3 jts 7" 20# casing to 128'. Ce 1600#. Drill to 630'. 1285.44'. Cemented with 70 sxs 2% meta 199. Plug down at 12:22 p.m. PBTD 1241.44	Piote: Report results of multiple completion on Well Completion or Recompletion Report and Log forms. to of starting any proposed work. to this work.)* emented with 30 sxs Class B with 2% CaCl2. assilicate and 60 sxs neat Class B with 4'. Rig down. ACCEPTED FOR RECORD Date: December 21, 2000