UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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Sundry Notices	and Reports on Wel	ls it is		
Type of Well GAS		المنابة ودون مناد	6.	Lease Number SF-079485B If Indian, All. or Tribe Name
			7.	Unit Agreement Nam
Name of Operator MERIDIAN OIL				San Juan 30-4 Unit
			8.	
Address & Phone No. of Operator PO Box 4289, Farmington, NM 87		9.	San Juan 30-4 U #1 API Well No. 30-039-24508	
Location of Well, Footage, Sec., 980'FNL, 1195'FEL, Sec.17, T-30-		10.	Field and Pool Basin Fruitland Co	
	11.		County and State Rio Arriba Co, NM	
CHECK APPROPRIATE BOX TO INDICA	ATE NATURE OF NOTICE	, REPORT, O	THER	DATA
Type of Submission	Type of Ac			
	K Abandonment	Change o	f Pla	ans
	Recompletion	New Cons		
Subsequent Report	Plugging Back	Non-Rout	ine 1	Fracturing
	Casing Repair	Water Sh	ut o	ff
Final Abandonment —	Altering Casing _	Conversi	on to	o Injection
	Other -	CONVELSI	.011 (J Injection
_	_ ciner			
3. Describe Proposed or Complete	od Operations			
J. Describe Proposed of Complete	ed operations			
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It is intended to plug and ak		ell accordi	ing co	o the attached
procedure and wellbor	e dlagram.			والإنفاق المسترد مراسيا الياران
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				TO THE POST OF THE
	OFF A			7005
	SEE ATTACHED	FOR		JUL 3 1 1995 '
	CONDITIONS OF AF	PPOVAL		- P17
		HOVAL		Hal Rigo co
				- WILL CARROTTE
				OIL COM. DI
				Distr.
I hereby certify that the for	regoing is true and	correct.		
igned Way Millhuid	(ROS7)Title Regulato	ry Affairs	Da [.]	te 7/17/95
This space for Federal or State O				
PPROVED BY	Title	D a t		1 M A 10
ONDITION OF APPROVAL, if any:		A	Pt	ROVED
,1,				

JUL 25 1995 DISTRICT MANAGER

PERTINENT DATA SHEET

WELLNAME:	San Juan 30-4	Unit #100			DP NUMBER: PROP. NUMBER:		3997A 071121603		
WELL TYPE:	Basin Fruitland	Coal			ELEVATION:	GL: KB:	7314' 7327'		
LOCATION:	980' FNL NE Sec. 17, T3 Rio Arriba Cou		20		INITIAL POTENTIAL:	AOF	N/A	MCF/D	
	THE FINIDE COUL	ity, itow wexic	.0		SICP:		N/A	PSIG	
OWNERSHIP:	GWI: NRI:	77.625005% 67.921880%			DRILLING:	C	SPUD DATE COMPLETED TAL DEPTH PBTD): : :	08-03-89 08-09-89 4060' 4054'
CASING RECORD:	7-71	<u>-</u>			<u> </u>		СОТВ	<u>'; </u>	4054'
HOLE SIZE	SIZE	WEIGHT	GRADE	DEPTH	EQUIP.		CEMENT	_	тос
12-1/4"	8-5/8"	24.0#	K-55	349'	-	354 cf	(300 sx)		surface
7-7/8"	5-1/2"	15.5#	K-55	4060'	- sqz @ 1510' sqz @ 954'	325 cf	of (1200 sx) (275 sx) (235 sx)		1510' (CB 965' (tag
Tubing	2-3/8"	4.7#	J-55	4045'	04 2 @ 00 1	277 0	(200 3x)		325' (T
	1 jt 2-3/8"	tbg, F-Nipple (මු 4012', 1:	30 jts 2-3/8	", 4.7#, 8rd, EUE, J-55, tbg	set @ 4045	'	<u> </u>	
FORMATION TOPS:	Nacimiento Ojo Alamo Kirtland Fruitland		2324' 3426' 3661' 3870'	,					
LOGGING:	DIL-GR, CNL-G	GR, LDT-GR, N	IGT, ML-G	R, Coal Lo	g, Cyber Look, Temp. Surve	ey			
PERFORATIONS	3974' -76', 3992	2' - 4000', 4026	i' - 50', wi4	SPF, Tota	I 136 holes				
STIMULATION:	Frac w/2520 ga w/110 ppg 20/	I. fresh wtr. as 40 sand. Total	prepad, 3 sand pum	1,038 gal 30	0# linear gel pad and 95,592 00# 20/40 sand.	2 gal. 30# B	orate X-link o	gel	······································
WORKOVER HISTORY:	Set p TOC	kr @ 1299', cr @ 965'. PT sq	nt w/275 s z to 2000#	x (325 cf) C #/15 min, O	@ 1510'. TIH w/5-1/2" pkr t Class "B" neat w/3% CaCl. D K. Perf @ 954' & 955'. Pum " w/3% CaCl. Good circ. thr	idn't circ. to ped 35 bbls	surface. Wo	DC. Drld ou @ 779'.	ıt.
PRODUCTION HISTORY:	Gas 0 MMcf	Oil 0 Bbl		Г	PATE OF LAST PRODUCTI	ON:	Gas 0 Mcf/D	Qil 0 bbl/D	
Cumulative as of Mar. 95: Current Rate:	0 Mcfd	0 Bopd							

San Juan 30-4 Unit #100
Basin Fruitland Coal
NE Section 17, T-30-N, R-4-W
Rio Arriba Co., New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

- 1. Install and test location rig anchors. Prepare blow pit. Comply to all NMOCD, BLM, and MOI regulations.
- 2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. ND wellhead and NU BOP. Test BOP.
- 3. POH and tally 2-3/8" 4.7#, J-55, 8rd, EUE, tubing (131 jts @ 4045', F-Nipple @ 4012'); visually inspect the tubing. If necessary, LD and PU 2-3/8" workstring.
- 4. Plug #1 (Fruitland perforations and top, Kirtland and Ojo Alamo tops, 4054' 3376'): RIH with open ended tubing to PBTD @ 4054', or as deep as possible. Pump 20 bbls water down tubing. Mix 100 sx Class B cement (30% excess, long plug) and spot a balanced plug from 4054' to 3376' over the Fruitland perforations and Ojo Alamo top. POH to 2000' and WOC. RIH and tag cement. Load well with water and circulate clean. Pressure test casing to 500#. POH to 2374'.
- 5. Plug #2 (Nacimiento top, 2374' 2274'): Mix 17 sx Class B cement and spot balanced plug from 2374' to 2274' inside casing over Nacimiento top. POH to 399'.
- 6. Plug #3 (Surface casing shoe, 399' 299'): Mix 17 sx Class B cement and spot balanced plug from 399' to 299' inside casing. POH and LD tubing.
- 7. **Plug #4 (Surface):** Perforate 2 squeeze holes at 100'. Establish circulation out bradenhead valve. Mix approximately 28 sx Class B cement and pump down 5-1/2" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
- 8. ND BOP and cut off wellhead below surface casing flange. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended:	
	Operations Engineer
Approval:	
	Production Superintendent

San Juan 30-4 Unit #100

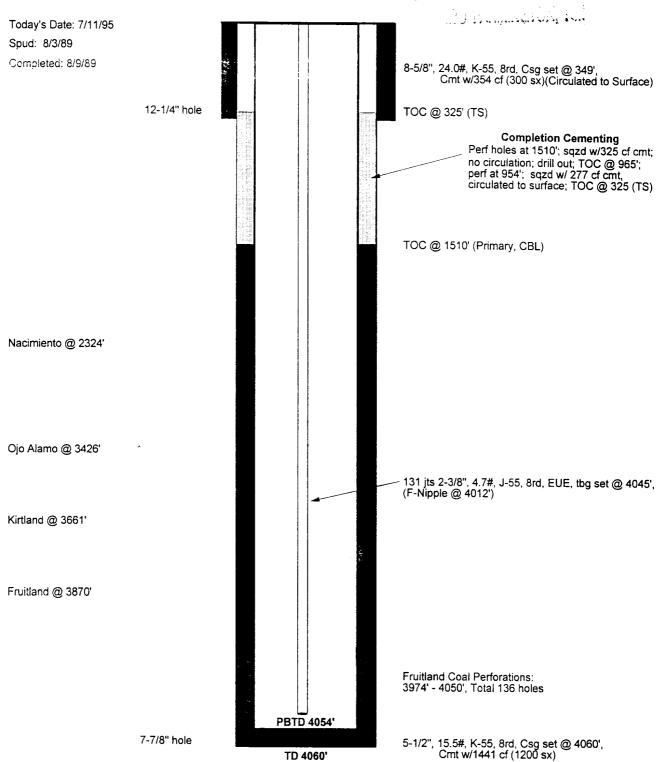
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Successful Fil Have

CURRENT

Basin Fruitland Coal

NE Section 17, T-30-N, R-4-W, Rio Arriba County, NM

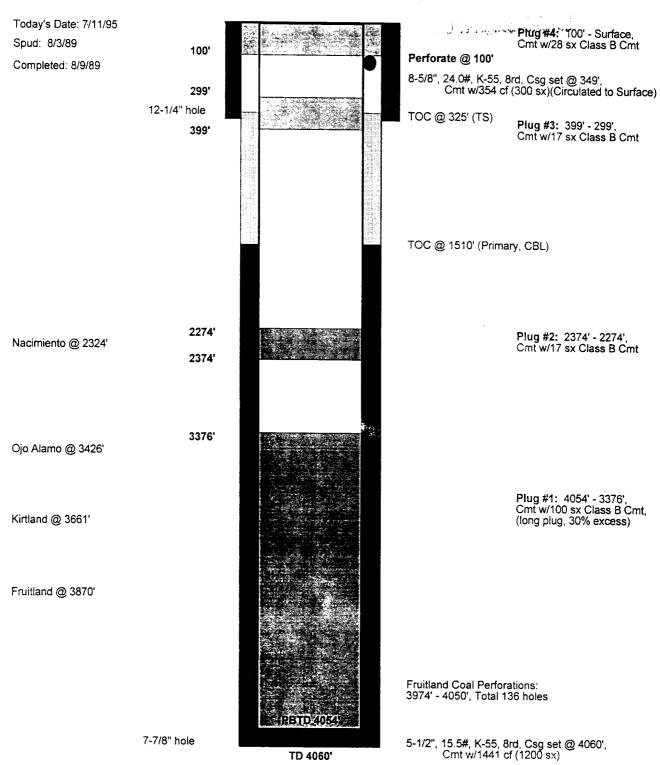


San Juan 30-4 Unit #100

PROPOSED P & A

Basin Fruitland Coal

NE Section 17, T-30-N, R-4-W, Rio Arriba County, NM



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: 100 San Juan 30- & unit

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.