

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

6/29/2005

BY Fax# 214-739-3023 6/29/2005

Clay Spence 4925 Greenville Ave. Ste. 605 Dallas, Texas 75206

Ref: Kellahin State 14-2 (API# 30-025-29969)

Dear Mr. Spence:

Per my conversation with Vernon Spence 6/29/2005, the information needed is an estimated date of plugging from the plugging company. A notation requesting the hearing be continued until plugging operations are completed. Plugging should be completed by the date when the plugging company will move to the well and complete operations, but no longer than 90 days from 7/5/2005. I will need this date before I request a continuance of the hearing.

As a alternative to plugging, the well can be temporarily abandoned (TA) (rule 203) by setting a cast iron bridge plug at 4100' and pressure testing the casing to 500 psi for 30 minutes with less than a 10% pressure drop over the time interval. The well can stay in TA status for five years after passing the test. The third option is to return the well to production.

As for as the plugging procedure sent, the following is what we will require:

CIBP at 4100' - 35' cement on top (tag)
2200' perf and squeeze 50' in 50' out cement (Top of Yates and bottom salt plug) (tag)
1690 perf and squeeze 50' in 50' out cement (Bottom of 8-5/8 surface casing)(tag)
300-400' 25sxs cement or 100' whichever is greater
10 sxs cement or 60' surface plug whichever is greater

Chris Useliams
NMOCD District 1 Supervisor

APPROVED BY-

CONDITIONS OF APPROVAL, IF ARY:

2147393023

State of New Mexico Bunk 3 Copies Form C-103 to Appropriate District Office Energy, Minerals and Natural Resources Department Revised 1-1-89 DISTRICT I P.O. Box 1980, Hobbs, NM 82240 OIL CONSERVATION DIVISION WELL AFT NO. P.O. Box 2088 30-025-29969 DISTRICT II P.O. Drawer DD, Artonia, NM \$8210 Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease STATE DISTRICT III 1000 Rio Brazos Rd., Asses, NW 87410 FEE 🗌 6. State Oil & Gas Louse No. L.G. 1041 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT 7. Lesse Name or Unit Agreement Name (FORM C-101) FOR SUCH PROPOSALS) Kellahin State Type of Well: WELL X Others 2. Name of Operator Spence Energy Co. 14-2 3. Address of Operator 9. Pool name or Wildon 4925 Greenville Ave Ste#605 75206 Dallas, TX. 4. Well Location Line and 700 Unit Letter P : 330 South _ Foot Peop The Post Prom The Line Section 14 98 hip 9S Range 32E 10. Elevation (Show whether DF, RKB, RT, GR, etc.) NMPM Lea Towaship Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON** CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT PULL OR ALTER CASING CASING TEST AND CEMENT JOB OTHER: OTHER:_ 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. loppos , 2219 Fill hole w/ Mud CIBP @ 4,100' 25 sxs @ 1632-1732' 25 sxs @ 300-400' 25 sxs @ 60' 5 sxs @ surface 20-38-05 mon for State Use)

TITLE

•	PLUGGIN	IG & ABANDO							NG)
·			OPERATOR					(
 	ı 1	1	LEASENAMI	KELI	ELLAHIN STATE 14-2				
·							WELL		2
		1	SECT	14 TWN 330 N/S L			95	RNG	32E
			FROM				700	EW L	
	·		TD:	8930	_	FOR	NOITAN	@ TD	ABO
		}	PBTD:	8920	· -		NOITAN		
			•		· 			······································	
		_	O' IDEA OF			ET @			ERMINED BY
	, L	8 5/8	SURFACE	8 5/8	ΤO	.9υ	SURFACE	CTKC	ULATED -
1	<u> </u>	@ 1690	INTMED 1		<u> </u>				
l	T	TOC SURFACE	INTMED 2		<u>L</u>			<u> </u>	
ļ	[PROD	5 1/2		30	3000		LOG
		1		SIZE	T	TOP	BOT	TOC	DETERMINED BY
		1	LINER 1	 	† 				
		I I	LINER 2	 	 		,		
,		1		CUT &	ᄞ	t a	ļ	ТО	P - BOTTOM
į		1	INTER 1	<u> </u>	F-0-	.L <u>cu</u>			32&4241-45
	1	I	INTMED 1	 			PERFS	4214-	1694641-47
•	[ł	INTMED 2	↓	<u> </u>		OFERBOLE	ļ <u> </u>	
	1	I	PROD				<u> </u>		
	•	1	* REQUIRED PL	UGS DISTRI	CT I				
		ļ	ROBILER (ANHYD)		*	PLUG	TYPE	SACKS	DEPTH
		i	YATES		1	l	PLUG	CMNT	
İ	1 + 1/2	man.	CUEEN		1	EXAMPLES		T	Ţ
ı	∓ÿz	120, 4241-45.	GRAYEURO	-	1	PLUGSI	Off	35 SXS	1750
<u>.</u>	42	213		 	1	PLUO#2	SSEOR .	20 272	300'-400'
		<u> </u>	EAN ANDRES	 	┨	-		10 505	
ĺ			<u> </u>	-	┨.	PLUG#3	AT OD		0.10
	D.	V. Tool of Soot	CAPITAN REEF		1 -	FLUG#1	CTRP	2010	4100'
	7	TOTAL STALL			1	PLU0#2	Comout	125 M	1632-1732
ĺ	24	Joseph 1	DELAWARR		j	M.0002	4	2514	300-400.
ĺ	•	11 2/125 MLD	BELL CANADA	T]	FLUG#4	11	SAM	60'
l		Ī	CHERRY CANYON	†	1	PLUU#5	<u> </u>		
i	1	ı	BRUNEY CANYON		1	PLUG 66	<u> </u>	T:	
<u>k</u>	1 1		BOKE SPRING	 	1	PL00#7		1	
İ	1		Don't de con-	1	1	PLUG##	 		1
ł	ور اس	- A D A		 	1.		 	 	1
i	Lo	[BL 8400- 1	CLORIETA	 	-	PLUG#9	 	╂──	
Ė	7		MANGERY	 	4	PLDG # 10	 	 	
ł			TUBB	<u> </u>	4	MW04	 	 	
ĺ	يم ل	1 -11 -00	DRINKARD		4	HTD0.		-	
ļ	王四	IBP 8400	ABO		1		<u> </u>	 	
	T				1	<u></u>	<u> </u>		
			wc		7				
•			PERQV	1	1			1	
			SIRAWK	 	1			1	
					-		 	1	
1			ATOEA	- 	4		+	+	
		- c030	MORROW		-{		 	+	
		то <u>8930 —</u>	MISS		4		 	- 	
1			DEVONIAN		4		 		