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		INITED STATES WENT OF THE INTERIOR 11 1st		
Form 3160-5	U	NITED STATES st	FORM APPROVED	
(JUNE 1990)	DEPARTM	MENT OF THE INTERIOR	7 1 () -28.34 adget Bureau No. 1004-0135	
		OF LAND MANAGEMENT	Expires March 31, 1993	
	BURLAU	T LAND MANAGEMEN 1-4		
	CUNDDY NOTIC	PEC AND DEPONTS ON WELLS	5. Lease Designation and Serial No.	
		CES AND REPORTS ON WELLS	LC-029420 (A)	
		ls to drill or to deepen or reentry to a different reservoir	6. If Indian, Allotte or Tribe Name	
	Use "APPLICATIO	N FOR PERMIT -" for such proposals		
	SUBMIT IN TRIP	LICATE	7. If Unit or CA, Agreement Designation	
Type of Well				
			Skelly Unit	
	Oil Well Gas Well	Other X Water Injection		
2. Name of Operator			8. Well Name and No.	
- name of operator	The Wiser Oil Company		8. Well Name and No.	
3 4 4 4 1 77 1			1	
Address and Telep	onone No.		9. Well API No.	
			30-015-05152	
8115 Presto	on Road, Suite 400, Dallas, TX 7	5225 (214)265-0080	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey De	escription)	Grayburg Jackson 7-Rivers-QN-GB-SA	
	-	• ,	11 County or Parish, State	
Unit N, 660'	FSL & 1980' FWL, Sec 15, T17S, R31	iE	The sound of turning state	
			Eddy Nam Maria	
12.	Check Appropriate Boy to Indica	te Nature of Notice, Report, or Other Data	Eddy, New Mexico	
	PE OF SUBMISSION		VDC OF ACTION	
	L Of BOBINISSION	1	YPE OF ACTION	
	Notice of Intent	Abandanmant		
	Notice of filterit	Abandonment	Change of Plans	
		Recompletion	New Construction	
	X Subsequent Report	Plugging Back	Non-Routine Fracturing	
' <u>-</u>		Casing Repair	Water Shut-Off	
_		 		
L.	Final Abandonment Notice	Altering Casing	Conversion to Injection	
		X Other	Dispose Water	
		Sqz job, re-perf, acid,		
		frac & return to injection	(Note: Report results of multiple completion on Well	
			Completion or Recompletion Report and Log Form).	
13. Describe Proposed or C	Completed Operations (Clearly state all pertinent	t details, and give pertinent dates, including estimated date of	f starting any proposed work. If well is directionally drilled, give	
	d measured and true vertical depths for all mark		a medical give	
02/04/98	MIRU Pool WS NU BOP. POH w/2-3/	8" tbg & J-Lok pkr. RIH w/5-1/2" CIBP & 39 jts tbg.		
02/05/98	Finished RIH w/tbg. Set CIBP @ 3230'	POH. RU HES & tagged CIBP @ 3230'. Shot 2 holes @ 3'	200'. RD HES. RIH w/R-4 pkr & set @ 3155'. Pumped into perfs	
	02/05/98 Finished RIH w/tbg. Set CIBP @ 3230' POH. RU HES & tagged CIBP @ 3230'. Shot 2 holes @ 3200' RD HES. RIH w/R-4 pkr & set @ 3155' Pumped into perfs w/1900# @ 1 bpm. Released pkr & POH. RIH w/cmt retainer & set @ 3155'. Squeezed perfs @ 3200' w/50 sks Class "C" w/2" CaCl2 and Calla and Ca			
	Pulled out of retainer POH	Ç ,	ACCEPTED FOR RECORD	
			AUGENTED TOTALLOS	
02/06/98	RIH w/4-3/4" hit 6 DC's & 2-3/8" the T	agged @ 3150' Drilled 5' cmt, cmt retainer & cmt to 3205'	Pulled 5 stands	
02/09/98	Drilled cmt to 3230' Circ clean POH I	RIH w/pkr & set @ 3150' Pumped into perfs @ 1/2 bpm on	ORIG. SSD TGZEV GOUDILET	
020//0	Diffied clift to 9230. Circ clean. POPE. I	TH W/pki & set @ 3130 Pumped into peris @ 1/2 opm on	1900#. 151P 1650#, Released pro-1011 47011 40001112.	
02/10/08				
02/10/98	KIH W/cmt retainer & set @ 3150°. Inject	ang w/1/00# @ 1/2 bpm. Squeezed hole w/150 sks Class "C	containing 2% CaCl2. Final squeeze 180	
02/11/98	RIH w/4-3/4" bit, 6-DC's & 2-3/8" tbg. S	tarted drilling cmt @ 3148'. Drld cmt retainer @ 3150' Drld	d cmt to 3226'. Circ clean & tested. Sqzd holes to 500#. Held ok POH	
	RIH w/5-1/2* R-4 pkr to 3150'. Set pkr &	tested csg to 2000#. Sqz held. Released pkr & POH RIH	w/new 4-3/4* bit & 6' DC's	
02/12/98	Finished going into hole Drilled cmt f/32	226'-3230'. Drilled CIBP @ 3230'. Fell to 3252' Drilled cm	it to 3225'. RIH to 3495'. Circ clean. LD 50 jts	
		Continued on next page		
14 I hereby certify that the	foregoing is true and correct			
Λ	# 0.:			
Signed: /2	elles Call	Title Production Administrator	Date 03/25/98	
(THIS SPACE FOR FEDERA	· · · · · · · · · · · · · · · · · · ·			
Approved By:	APP	ROYED FOR MONTI	H PERIOC .	
Approved by.		Tille	Date	
Conditions of approval, if ar	ny:			
,		7.17 0		

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, ficticious or fraudulent statments or representations as to any matter within its jurisdiction.

Form 3160-5 (JUNE 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Designation and Serial No. LC-029420 (A)

	to drill or to deepen or reentry to a different reservoir FOR PERMIT -" for such proposals	6. If Indian, Allotte or Tribe Name		
SUBMIT IN TRIPI	7. If Unit or CA, Agreement Designation			
Type of Well Oil Well Gas Well	Other X Water Injection	Skelly Unit		
2 Name of Operator The Wiser Oil Company	8. Weli Name and No.			
3 Address and Telephone No.	9. Well API No. 30-015-05152			
8115 Preston Road, Suite 400, Dallas, TX 7	10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey De Unit N, 660' FSL & 1980' FWL, Sec 15, T17S, R31	Grayburg Jackson 7-Rivers-QN-GB-SA 11. County or Parish, State			
12 Charle Americate Dante Indian	Natural Charles Barrell College	Eddy, New Mexico		
12. Check Appropriate Box to Indicat TYPE OF SUBMISSION	TYPE OF ACTION			
	p			
Notice of Intent	Abandonment	Change of Plans		
	Recompletion	New Construction		
X Subsequent Report	Plugging Back	Non-Routine Fracturing		
	Casing Repair	Water Shut-Off		
Final Abandonment Notice	Altering Casing	Conversion to Injection		
	X Other	Dispose Water		
	Sqz job, re-perf, acid, frac & return to injection	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form).		
Describe Proposed or Completed Operations (Clearly state all pertinent of subsurface locations and measured and true vertical depths for all marker Continued from previous continued from previo	s and zones pertinent to this zone).*	starting any proposed work. If well is directionally drilled, give		
02/13/98 Finished LD tbg. RU HES & re-perforate	Continued from previous page Finished LD tbg. RU HES & re-perforate San Andres Vacuum f/3446', 47', 71', 72', 73', & 74' w/2 SPF & re-perforated Grayburg perfs f/3249', 50', 51', 52', 81', 84, 86', 90', 93', 3305', 15', 16', 19', 73', 74', 75', 76', 77', 3407', 08', 12', 22', 23', & 24' w/2 SPF (62 holes). LD guns. RU CBL tool. Ran bond log f/3250'-2400'. Top of cmt @ 2634'. RD HES. Preparing to run 3-1/2' tbg			
Set pkr @ 3146' Pressured up back side to	RIH w/5-1/2* Baker pkr, 114 jts 3-1/2* tbg, & 3 jts 2-7/8* tbg. RU HES & broke circulation. Spotted 250 gals Fer-Chek acid @ 3460'. LD 3 jts 2-7/8* tbg & 7 jts 3-1/2* tbg. Set pkr @ 3146'. Pressured up back side to 500#. Pumped down tbg to break perfs w/2430#. Pumped 3000 gals Fer-Chek acid w/2000# block salt & brine. MTP 2604# @ 4.4 bpm. ATP 2421# @ 4.1 bpm. ISIP 2118#. 5 min. 2038#. 10 min. 2008#. 15 min. 1988#. TLTBR 163 bbls. Let soak 1 hr. Opened to frac tank - rec 20 bbls 1450# to 0#. TLTBR 143 bbls.			
	RU HES & frac'd Grayburg & San Andres Vacuum perfs w/3000 gals gelled water, 7,000 gals 20# Delta Frac, 9,050 gals 20# Delta Frac & 33,680# 16/30 Brown sand ATP 4334# @ 32.8 bpm. MTP 5068# @ 43 bpm ISIP 2300# 5 min. 1942#. 10 min 1879# 15 min. 1870#, TLTBR 500 bbls			
02/18/98 RU choke. Tbg pressure 1750#. Opened to	RU choke. Tbg pressure 1750#. Opened up 😂 8:30 a.m. on 10/64* choke. Pulled choke @ 2.30 p m. Flowed 226 bbls water in 6 hrs. Left well flowing to frac tank.			
02/19/98 Unset pkr & POH LD 3-1/2* tbg. RIH w	Unset pkr & POH LD 3-1/2" tbg. RIH w/2-3/8" tbg. Tagged sand @ 3322'. Washed sand to 3495'. POH. RU HES & ran after frac log f/3990'-3000'. RD HES			
02/20/98 RIH w/Baker J-Lok pkr, on/off tool w/1 5° Started injecting w/200 BWPD @ 600#	RIH w/Baker J-Lok pkr, on/off tool w/1 5" profile nipple & 101 jts 2-3/8" poly lined tbg Circ pkr fluid. ND BOP Set pkr @ 3144'. NU injection line. Started injecting w/200 BWPD @ 600#			
14. I hereby certify that the foregoing is true and correct				
Signed: Stly Epie	Title Production Administrator	Date 03/25/98		
(THIS SPACE FOR FEDERAL OR STATE OFFICE USE)				
Approved By	Title	Date		
Conditions of approval, if any:		· — —		