* Submit 3 Copies To Appropriate District	State of New Me		Form C-1	03
Office	Energy, Minerals and Natur	ral Resources	May 27, 20)04
District I 1625 N. French Dr., Hobbs, NM 87240			WELL API NO.	
District II OII CONSERVATION DIVISION			30 - 025 - 35585	
1301 W. Grand Ave., Artesia, NM 88210	1220 South St. Fra		5. Indicate Type of Lease	
District III 1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8		STATE FEE X	
District IV	Salita Pe, Nivi o	1303		\dashv
1220 S. St. Francis Dr., Santa Fe, NM 87505			6. State Oil & Gas Lease No. 027820	
SLINDRY NOTICE	S AND REPORTS ON WEI	18	7. Lease Name or Unit Agreement Name:	\dashv
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			West Lovington Strawn Unit	
1. Type of Well:			8. Well Number	
Oil Well X Gas Well Other			19	
2. Name of Operator			9. OGRID Number	\exists
Energen Resources Corporati	ion			
3. Address of Operator			10. Pool name or Wildcat	\dashv
3300 North A St., Bldg 4, Ste. 100, Midland, TX 79705			Lovington, Strawn, West	
4. Well Location				\neg
TINE D	220 c.c Nov	s+h 1. 1	1000 c.c	.
Unit Letter D:	feet from the NO	line and	1000 feet from the West li	ine
Section 33	Township 15-S	Range 35-F	NMPM County Lea	
	11. Elevation (Show whether			
		94' GL		
Pit or Below-grade Tank Application				
Pit type Depth to Groundwater _		h water well Die	stance from nearest surface water	
Pit Liner Thickness: mil			on Material	
THE EMEL PHICKIESS.	Delow-Grade Fank. Volume.	bbis, Construction	JII Material	
12. Check A	ppropriate Box to Indicate	Nature of Notice.	Report, or Other Data	
NOTICE OF INTE	• •	1	SEQUENT REPORT OF:	
			-	
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🗀	REMEDIAL WORK	L ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILL		
DULL OF ALTER CASING		CACING TEST AND	ABANDONMENT	
PULL OR ALTER CASING L	MULTIPLE L	CASING TEST AND CEMENT JOB		
	COM LETION			
OTHER:		OTHER: Plugback	and whipstock	X
13 Describe proposed or completed	onerations (Clearly state all ne	rtinent details, and give	e pertinent dates, including estimated date	_
of starting any proposed work)	SEE RULE 1103 For Multiple	Completions: Attack	wellhous discusses of managed as mulation	
or recompletion.	BEE ROLL 1103. 101 Whitepo	Compictions. Attaci	welloose diagram of proposed completion	
or recompletion.			(06.1	
			(N) (1)	
See	attached description.		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	·			
			3	
			(5) 10 0 0 (5)	
			New Color	
			1913141	
I hereby certify that the information about	ove is true and complete to the	best of my knowledge	e and belief. I further certify that any pit or below	
grade tank has been/will be constructed or cle	osed according to NMOCD guideline	s X , a general permit	or an (attached) alternative OCD-approved plan	n 🗀
SIGNATURE ANDLY	\sim \sim \sim			
SIGNATURE - STORY	TIT	nail address:		
Type or print name Carolyn Larson	· E-r	nan address:	clarson@energen.com Telephone No. (432) 684-3	3693
,		Philippi	JAN 2.5	วักกร
For State Use Only		FIRULEUI	M ENGINEER	2000
APPROVED BY	TIT	ΓLE	DATE	
Conditions of Approval, if any:	111	MARINA COLL.	DATE	

West Lovington Strawn Unit #19 30-025-35585 Section 33, T15S, R35E Lea County, NM

3/26/02 - 6/17/02

MIRU pulling unit and POOH w/tubing and pump. Ran in RIH w/Owen 10M# 5-1/2" CIBP & set @ 11,550'. RIH w/bailer & dumped 2 sacks cmt on CIBP. RIH w/ SN & 287 jts 2-7/8" tbg. LD tubing. RDPU.

MIRU Computalog WL & Baker Hughes INTEQ. Ran a Gyro survey from surface to 11,519'. ND tree & "C" section of the WH. RU Computalog WL, ran a free-point which showed csg free down to 8,433'. RIH w/5-1/2" jet-cutter & cut csg @ 8400' which pulled free.RDWL. LD 5-2/3" csg. PU 4 jts 2-7/8" tubing & 263 jts of DP, circulate. Set a 50-sack plug @ 8524'; set a 200 sack kick plug @7598. Test BOP. Dressed plug down to 7390' (tagged @ 7226'). TOH, TIH w/DC's & 1 stand of pipe. Drill ahead. Tight hole.

Reached TD of 12,125' @ midnight 6/14/02. circulate & condition hole for logs. RU Schlumberger & ran the HALS Platform Express & sidewall coring tools (Logger's TD 12,118').

LDDP and DC's. RU casing crew & run casing

Ran a total of 290 jts of 5-1/2" HC-80 & L-80 17.00# LT&C R-3 csg totaling 12,131' set @ 12,123'. Cemented w/500 sacks Class "H" and tailed w/1,000 sacks of 50/50 POZ H cmt. Had good circulation throughout the job, plug was down w/3100# @ 6:45 p.m. 6/17/02. Installed tubing head & tested to 5M#. Release Key Energy's Rig #36 @ 2:00 a.m. on 6/18/02. Waiting on completion.

7/1/02 - 7/21/02

RU Baker Atlas WL and ran CBL/GR/CCL log from PBTD of 12,059' up to 10,000' and 100' above and below the TOC @ 2550' FS & RDWL.

Pump clean-up; fluids. POOH w/7 jts. Of tubing and potted 200 gals of 15% HCL/DI w/additives @ 11,876'. RU Baker Atlas WL and perforated Strawn w/a 4" "Predator" gun load w/3-38.5 gram 120 degree phased JSPF from 11,845' – 11,868' for a total of 66 holes. RIH w/2-7/8" Big Bore Model R-3 packer & 372 jts. Of tubing. Tested csg to 1M# w/no leak off. Attempted to break perforations. No fluid recovery. Spotted 150 gals of 15% HCL/DL acid w/ additives @ 11,897' w/2% FKCLPF & SD.

RU Baker Atlas WL & perforate additional Strawn from 11,877' – 11,887' for a total of 30 holes. Attempt to breakdown perfs. Pressure washed perfs w/5,000 gals of 15% HCL/DI. Begin swab testing. RU Tracer/Temperature Survey while pumping @ ½ BPM which showed the fluid to be leaving the well bore @ 11,887'. POOH & RDWL. SI for evaluation.