Form 3 160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

OCD-HOBBS

FORM APPROVED OMB No. 1004-0135 Expires January 31, 2004

5. Lease Serial No.

LC-062170A

D	The transfer of	CIO OIL MEETED		LO GOLITON
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name	
SUBMIT IN TR	IPLICATE - Other instru	ctions on revers	e side	7. If Unit or CA/Agreement, Name and/or No
☑ Oil Well ☐ Gas Well [Other			8. Well Name and No.
2. Name of Operator			Parcell Federal #3	
McElvain Öil & Gas Properties, Inc. 3a. Address 3b. Phone No. Gradude area and all the control of the control			9. API Well No.	
1050 - 17th Street, Suite 1800 Denver, Colorado 80265		3b. Phone No. (include area code) (303) 893-0933 29		30-025-07893
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area Littman San Andres
1650' FSL & 330' FEL Sec. 8, T21S-R38E NMPM (Unit Letter 'I')		1	38 38 3 3 3 3 3 3 3 3 3 3	11. County or Parish, State
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NAT	A1 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ÉPORT, OR OTHER DATA
TYPE OF SUBMISSION		T. 12.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	C/
THE OF BODINGSTON	☑ Acidize	1	OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Recision (Star	~ -
O Subsequent Dans d	Casing Repair	New Construction	Recomplete	Well Integrity
O Subsequent Report	☐ Change Plans	Plug and Abandon	- reocempiete	Other
O Final Abandonment Notice	Convert to Injection	☐ Plug Back	☐ Water Disposal	
McElvain Oil & Gas Pro remove the permanent pa	perties, Inc. plans to re-esticker, a clean-out of the o	stablish production pen-hole section, orking days. Th	on on the Parcell Fe and a staged 3000 e described work y	ederal #3 following a fishing job to gallon 15% HCL acid treatment. vill commence following upgrades ated in the fall of 2006.
	edure & Wellbore Diagran			APPROVED
APPROVED FOR 6 I				JUN 6 2006 LES BABYAK PETROLEUM ENGINEER
14. I hereby certify that the foregoin Name (Printed/Typed)	g is true and correct Fischer	Tiels	0	
Signature	a i isolici t	Title	Operations Engine	er
Signature / Law	MASS.	Date	May 17, 2006	NAMES AND AND THE PROPERTY OF
0	INIS SPACE FO	R FEDERAL OR S	TATE OFFICE USE	
Approved by Aug 10	ellians		Title Dest. Sym	vio Date 6/12/96
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to c	Or equipple title to those rights	in the subject lease	Office Alla	

McELVAIN OIL & GAS PROPERTIES, INC.

Parcell Federal #3 Well
NESE (Unit "I") Sec. 8, T21S-R38E
Lea County, New Mexico
API#: 30-025-07893
Federal Lease # LC-062170A

May 16, 2006

PURPOSE OF WORK:

Acidize Open-hole San Andres Zone to Restore Production

Drill Floor Elevation: 3,576' Original TD: 4,359' PBTD: 4,359'

CASING:

8-5/8", 24#, J55, set @ 1,631' in 12.25" hole drilled to 1635'. Cemented w/450 sx 8% Gel & 100 sx Neat. Approximately 150 sx circulated to surface.

5.5", 14#, J55, @ 4,325' in 7.875" hole. Cemented w/200 sx 6% Gel & 150 sx Neat. Temperature survey run on 5/29/55 indicated TOC @ 2,740 to 2,900'.

FORMATION TOPS: (from federal "LOG of OIL or GAS WELL" form)

Anhydrite	1,610'
Salt	1,760'
Base of Salt	2,968'
Lime & Anhydrite	3,259'
Lime & Sand	3,367'
Lime	3,720'
Top San Andres Oil Zone	4,325'

PAY ZONE: (4.75" Open-hole San Andres completion. No perforations.) 4,325' – 4,359'

CURRENT TUBING ASSEMBLY: (Estimated from JoMac notes)

Unknown # jts 2.375", 4.7# tubing. Reported Depths: EOT @ 4,334', SN @ 4,300' (?), No TAC Reported in well

CURRENT RODS & PUMP ASSEMBLY: (From JoMac notes)

2"x1.25"x12' RWBC pump, 75-3/4" & 96-5/8" rods (4275' of rods reported in well)

ANTICIPATED WELLBORE EQUIPMENT

There is the potential for a permanent injection packer to be located in this wellbore since this well was a former water injection well within the Littman San Andres Water Flood Unit.

PROCEDURE:

- 1. Check Dead-men. RU H2S detection equipment.
- 2. MIRU pulling unit & flat tank.
- 3. Unseat pump. Hot oil rods & tubing.
- 4. POOH w/rods & pump.
- 5. ND WH and NU BOPE.
- 6. Tag bottom w/tubing (no TAC reported). Pull & tally tubing.
- 7. Make up Bull Dog Bailer with 4.75" bit & hydrotest in hole to + 4500 psi.
- 8. Clean-out to +4,359° with bailer.
- 9. POOH. LD bit and scraper.
- 10. MU packer, SN & tubing and TIH to set packer @ ± 4,300'.
- 11. Acidize open-hole San Andres. ACID DESIGN #1 TO FOLLOW.
- 12. Swab test well.
- 13. POOH w/packer.
- 14. MU MA, Perf sub, SN, 4 jts tubing, TAC & tubing. TIH. Land tubing as deep as reasonable based upon fill tendancies of well.
- 15. ND BOPE & NU wellhead.
- 16. Run pump & rods.
- 17. RDMO pulling unit.

Miscellaneous:

- Determine which bearing bad on pumping unit & repair.
- Locate suitable engine for pumping unit.
- Check integrity of flow lines and battery manifold.
- Locate propane tank if well gas appears inadequate.

HISTORY:	(Well records incomplete).
5/15/55	Spud.
5/27/55	Cut 5.25" Core from 4311 to 4327 (recovered 16 ft), then opened up core hole to 7.875" before running 5.5" casing.
5/29/55	Temperature survey called 2,740 to 2,900 feet.
5/30/55	Drilled out oil string w/4.75" bit to 4359' TD after displacing hole w/oil.
5/31/55	Dowell acidized OH section w/"XF-33M" acid by setting packer in OH section @ 4341' & treating above packer w/1000 gallons acid and below packer w/1500 gals acid. Displace w/oil. No natural test but 132 BOPD after acidizing (71.5 BO & 0 BW in 13 hours on 3/4" choke).

6/03/55 Pull tubing and Dowell performed "Acid Petro-Frac w/acid, oil & 15,000 lbs. sand". Apparently 10,000 gallons oil & acid @ 1.5 #/gal = 15K# sand.

6/05/55	Run tubing. Clean out to 4359 and land tubing @ 4334. No packer indicated.
11/14/55	GOR report indicating Parcell #3 still flowing @ 22 BOPD & 37 MCFGD.
7/01/64	Unitized into the Littman (San Andres) Unit & well renamed Littman #2-2.
	It appears this well was one of the injection wells in the Littman (San Andres) Unit.
10/01/70	Termination of Littman San Andres Unit caused lease to revert back to the original working interest owner (whose successor was Elliott Oil). Well name changed back from "Littman (San Andres) Unit #2-2" to "Parcell #3".
10/28/70	Elliott Oil received surface commingling approval for 8 former Littman (San Andres) wells on the New Mexico side of the unit, provided the Nu Mex #1 is separately metered before dumping to the common tank battery since 7 of the wells are federal the Nu Mex is a State lease. Referenced 8 wells are as follows: #3-1 TA'd but estimated @ 5 BOPD capability (now Wylie #1) #3-2 Producing @ 6 BOPD (now Wylie #2) #3-3 Water Injection well (now Wylie #3 SWDW) #2-2 Water Injection well (now Parcell #3) #2-3 TA'd but estimated @ 3 BOPD capability (east offset of E.M. Elliott B#6) #1-1 Producing @ 5 BOPD (now Ohio Federal #1) #4-1 Producing @ 7 BOPD (now Nu Mex #1) #4-2 Water Injection well (west offset of Nu Mex #1) 5 of the wells will go into a common production battery: Wylie #1 & 2, #2-3 above, Ohio Fed #1, and Nu Mex #1 which will produce thru a separate treater).
7/16/86	Change Pump
10/05/89	Tubing leak. Change out pump and wellhead.
4/30/91	Change Pump.
7/07/92	Change Pump.
1/20/93	Change Pump due to stuck pump plunger.
1/13/97	BLM approved request to dispose of Parcell #3 (1 BWPD of San Andres water) & 4J (0.6 BWPD of Abo water) into Wylie #3 SWD well.
8/01/01	Change of Operator from Elliott Oil to McElvain Oil & Gas

Parcell Federal #3
*NESE-Unit I-Sec 8 T21S-R38E
Lea County New Mexico
API # 30-025-07893
San Andres Open-Hole

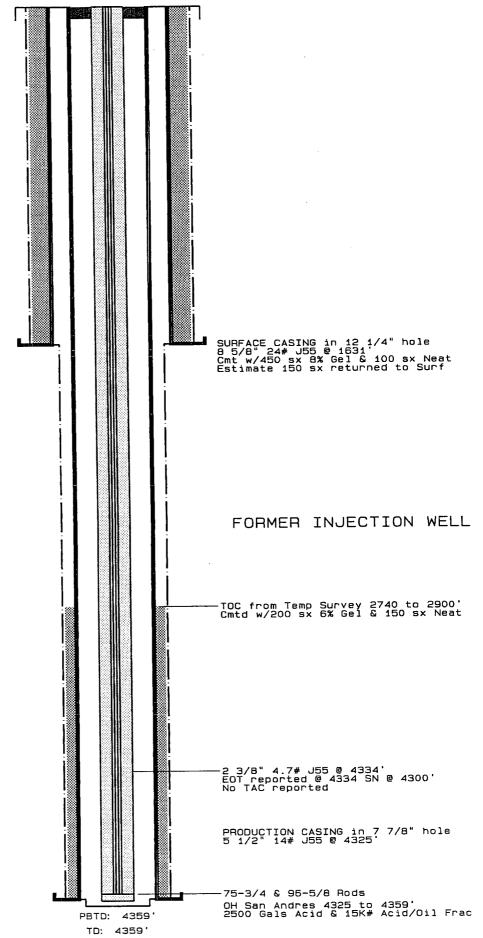


Diagram: 0' to 4359' VERT Scale: 1"=465'