

# **Shell Exploration & Production**

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2010 AUG 11 P 2: Shell Exploration & Production Co.

State of New Mexico
Energy, Minerals and Natural Resources Dept.
Oil Conservation Division-District 4
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Attn.: Ed Martin, District Supervisor

Regulatory Affairs-EP Americas 4582 S. Ulster Street Parkway Suite 1400 Denver, Colorado 80237

August 6, 2010

Subject: Notice of Intent to Perform Pit Closure and Interim Reclamation

Shell Exploration & Production Co., Webb CD-1 (API No. 30-019-20134)

Guadalupe County, New Mexico

Dear Mr. Martin:

Shell Exploration & Production Company (Shell), as service provider to SWEPI LP in New Mexico, is submitting our Notice of Intent (Form C-103) to perform pit closure and interim reclamation for the subject well, to New Mexico Oil Conservation Division-District 4 (OCD) for your review and approval.

If you have any questions or require any additional information regarding this closure plan, please contact me at (303) 222-6347, or David Janney at Kleinfelder in Albuquerque at (505) 344-7373.

Regards,

Michael L. Bergstrom Senior Regulatory Advisor

Shell Exploration & Production Company

Attachments: Form C-103

Pit Closure and Interim Reclamation Procedure

Submit I Copy Office	To Appropriate District	State of New Mexico							Form C-10
District I		Energy, M	inerals an	d Natura	Resour	ces	WELL ADIAGO	0	ctober 13, 200
1625 N. Frencl District II	h Dr., Hobbs, NM 88240						WELL API NO. <b>30-019-20134</b>		
1301 W. Grand Ave., Artesia, NM 88210 OIL CONSERVATION DIVISION						N	5. Indicate Type of Lease		
District III 1220 South St. Francis Dr. 1200 Rio Brazos Rd., Aztec, NM 87410						STATE FEE			
District IV Santa Fe, NM 87505							6. State Oil & Gas	Lease No.	
1220 S. St. Fra 87505	ncis Dr., Santa Fe, NM						NA		
	SUNDRY NOTIC						7. Lease Name or		
(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						A	Hage and Webb Land and Cattle, Inc.		
PROPOSALS.)  1. Type of Well: Oil Well  Gas Well  Other  Gas Well							8. Well Number Webb CD-1		
2. Name of Operator							9. OGRID Number <b>250036</b>		
SWEPI LP  3. Address of Operator							10. Pool name or Wildcat Wildcat		
	of Operator 76, Houston, TX 77001	l					10. Pool name or	wildcat w	nacat
4. Well Loc	<u> </u>	-							
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		11. Elevation (						A Section 1	
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	12. Check Ap	propriate Box	to Indic	ate Natu	re of No	otice, F	Report or Other D	)ata	
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process and	initiate interim reclama	ition of unused	portions o	f the well	location	, as desc	cribed in the attach	ed proced	ure.
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I hereby certi	fy that the information al	pove is trop and	complete to	o the best	of my kno	owledge	and belief.		
SIGNATURE	Michael	1/ Shass	ron	TITLE S	enior Res	ulatory	Advisor DATE	August 6	5 2010
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	name Michael L. Bergst	rom 🚺 E-n	nail address	s: <u>michae</u>	l.bergstro	m@she	ll.com_ PHONE: _(	(303) 222-6	<u> 347</u>
For State Us	e Only	_							
APPROVED	10 11	, _		A (111 A 1 1 111	. pa pa t #14	<b>A A A</b>			
BY:	el Mart	TITLE	) STRIC	IT SUF	ERAIS	jUK	DATE 8/16	110	
Conditions of	Approval (if any):		W   WF   1 1 1 1 1	, <u></u>			_51112 <u>. 4/16</u>	, , ,	-
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## Proposed Pit Closure and Interim Reclamation Procedures for Webb CD-1

### **SWEPI LP will:**

#### In 2010:

- 1) If feasible, transfer flowback and produced water remaining in the completions pit to one or more of the other project completions pits (Webb 3-23, Latigo Ranch 2-34 and/or Latigo Ranch 3-5) for the reduction of water volumes by operating spray evaporation and pumping equipment over the subject pits.
- 2) Remove residual fluids from the completions pit for off-site disposal at an OCD-approved facility.
- 3) Remove all solids, sludges and synthetic liners from the completions pit for offsite disposal at an OCD-approved facility. As needed, prior to transport for disposal, construct and operate a drying pad (minimum 20 mil HDPE liner and soil berms) to be used to evaporate excess moisture from the excavated pit contents.
- 4) Collect composite and individual confirmation soil samples from soils underlying the pits. Collect five-point composite soil sample(s) from underlying soils, and discrete soil samples from underlying soils in areas suspected of releases.
- 5) Submit soil samples for chemical analysis of benzene, total BTEX, TPH, GRO and DRO combined, and chlorides.
- 6) If laboratory analytical results indicate a release of pit fluids into the subsurface soils, over-excavate the pit area as needed and confirm removal of affected soils by additional soil sampling.
- 7) Install and maintain fencing around open pit.

### In 2011:

- 8) Backfill, compact and recontour pit area to match existing surrounding ground surface.
- 9) Recontour all unused well location areas to match existing surrounding ground surface.
- 10) Spread reserved topsoil on previously-disturbed areas.
- 11) Develop revegetation plan in conjunction with surface owner, by conducting soil and vegetation surveys at and around the recontoured areas and selecting appropriate native species for seeding and identifying any necessary soil amendments.
- 12) In the fall, conduct seeding and soil amending (as needed). Install and maintain fencing around the revegetated areas. Monitor germination and growth of vegetation; if needed, re-seed in the subsequent fall.
- 13) Prepare and submit a closure report to OCD, including laboratory analytical reports and post-closure Location Photos.