



KANSAS CORPORATION COMMISSION 1081163
OIL & GAS CONSERVATION DIVISION

Form CDP-1
May 2010
Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Samuel Gary Jr. & Associates, Inc.		License Number: 3882	
Operator Address: 1515 WYNKOOP, STE 700		DENVER CO 80202	
Contact Person: GABE D'ARTHENAY		Phone Number: 303-831-4673	
Lease Name & Well No.: STUMPS 4-4		Pit Location (QQQQ): NE SW SE SW Sec. 4 Twp. 18 R. 10 <input type="checkbox"/> East <input checked="" type="checkbox"/> West 333 Feet from <input type="checkbox"/> North / <input checked="" type="checkbox"/> South Line of Section 3626 Feet from <input checked="" type="checkbox"/> East / <input type="checkbox"/> West Line of Section Rice County	
Type of Pit: <input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit <input type="checkbox"/> Settling Pit <input type="checkbox"/> Drilling Pit <input checked="" type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit <i>(If WP Supply API No. or Year Drilled)</i> 15-159-22561-00-00	Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: _____ Pit capacity: 80 (bbls)		
Is the pit located in a Sensitive Ground Water Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Chloride concentration: _____ mg/l <i>(For Emergency Pits and Settling Pits only)</i>	
Is the bottom below ground level? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Artificial Liner? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 10 Length (feet) 15 Width (feet) <input type="checkbox"/> N/A: Steel Pits Depth from ground level to deepest point: 5 (feet) <input type="checkbox"/> No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. ROLL LINER INTO PIT AND DIRT EDGES TO SECURE IN PLACE		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. HAUL FREE FLUIDS, CLOSE PIT IMMEDIATELY AFTER PLUGGING	
Distance to nearest water well within one-mile of pit: 3321 feet Depth of water well 120 feet		Depth to shallowest fresh water 40 feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log <input checked="" type="checkbox"/> KDWR	
Emergency, Settling and Burn Pits ONLY: Producing Formation: _____ Number of producing wells on lease: _____ Barrels of fluid produced daily: _____ Does the slope from the tank battery allow all spilled fluids to flow into the pit? <input type="checkbox"/> Yes <input type="checkbox"/> No		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: FRESH WATER Number of working pits to be utilized: 1 Abandonment procedure: HAUL FREE FLUIDS, ALLOW TO DRY, THEN BACKFILL Drill pits must be closed within 365 days of spud date.	
Submitted Electronically			

KCC OFFICE USE ONLY			
Date Received: 05/14/2012	Permit Number: 15-159-22561-00-00	Permit Date: 05/14/2012	Lease Inspection: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		<input checked="" type="checkbox"/> Liner <input type="checkbox"/> Steel Pit <input checked="" type="checkbox"/> RFAC <input type="checkbox"/> RFAS	

**WORKOVER PIT APPLICATION
VERBAL AUTHORIZATION**

DATE: 5-14-'12 TIME: 9:15 AM
OPERATOR: Samuel Gary Jr & Ass CONTACT PERSON: Lee Bieball
LEASE NAME: Stamps 4-4
SW SEC. 4 TWP. 18 RANGE 10 E COUNTY: RC

CONSTRUCTION:

SIZE: WIDTH 10 LENGTH 15 DEPTH 5
ESTIMATED CAPACITY 80 BBLS

EST. DEPTH TO GROUNDWATER (if known): ?
TYPE OF FLUID: Saltwater Workover Fluids
 Cement Drilling Mud/Cuttings

DOES OPERATOR PLAN TO LINE PIT: YES NO
ESTIMATED TIME BEFORE PIT WILL BE CLOSED: 7-2 Days
ANY KNOWN WATER WELLS WITHIN 1/4 MILE OF PIT: YES NO

K.C.C. INFORMATION: IS PIT IN SGA? YES NO

K.C.C. DISTRICT #2 RECOMMENDATION (Check One):

- 1. Authorization granted with no liner.
- 2. Authorization granted, if pit is lined.
- 3. Authorization granted, no liner necessary, but free fluids must be removed within _____ hours of completion of workover/plugging operations.
- 4. No verbal authorization will be given without on-site inspection.

*Remind operator that pit permit form must be filed within five (5) days after verbal authorization.

→ Did remind.

RESULTS OF INSPECTION:

Operator to Line pit.

Virgil Clothier Agent Date 5-14-'12