

Managing Traffic Flow Around Drilling Sites

What this Safety Talk Covers:

✓ The "Dos" and "Don'ts" for managing traffic flow in the oilfield.

Discussion Notes:

- ✓ Discuss the outcomes of the "Dos" and "Don'ts."
- **Do** Ensure all workers are informed of designated traffic routes and any changes to them Use clear signage and maps to guide drivers.
 - Enforce strict speed limits within the drilling site and surrounding areas to minimize the risk of accidents.
 - Install barriers, cones and traffic lights where necessary to control the flow of vehicles and ensure safe passage.
 - Regularly inspect traffic control devices, road conditions and signage to ensure they are in good working order and clearly visible.
 - Establish and mark specific areas for parking to avoid congestion and ensure emergency routes are kept clear.
- **Don't** Neglect regular maintenance of vehicles. Ensure all vehicles are in good working condition to prevent breakdowns that can obstruct traffic flow.
 - Place equipment, materials or vehicles in areas where the create blind spots. This can lead to collisions and injuries.
 - Allow unauthorized vehicles to enter the site. All vehicles should be clearly identified and approved for site access.
 - Overcrowd the site. Limit the number of vehicles on-site to avoid congestion and ensure smooth traffic flow. Implement a schedule if necessary.
 - Block emergency access routes. Ensure these paths are always clear for emergency vehicles.
 - Ignore weather conditions. Inclement weather can greatly impact driving conditions. Implement additional safety measures during adverse weather to ensure safe traffic flow.



Meeting notes:

Employee comments/concerns:

Other safety issues to be addressed on the job/facility:

Training record:	Date:	Jobsite/Facility:	
•	Trainer:	l itle:	
Employee name		Employee name	
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(Continue recording signatures on a separate sheet of paper) Employee Quiz is provided on last page. Answers are: 1. (a), 2. (b), 3. (d), 4. (c), 5. (b)



Employee Quiz Topic: Managing Traffic Flow Around Drilling Sites

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Employee Name: _____

Circle the correct answer below.

creating a. Pla are b. Us c. Co d. All	hould be avoided to prevent g blind spots in the drilling site? acing equipment or vehicles in eas where they create blind spots ing traffic control devices ommunicating traffic routes of the above	 3. What should be done to ensure workers are aware of designated traffic routes? a. Only provide verbal instructions b. Allow workers to choose their own routes c. Avoid marking routes to reduce confusion d. Use clear signage and maps
designa a. To i on- b. To a ema c. To a	ating specific parking areas? Increase the number of vehicles	 4. All vehicles on the site should be: a. Either red or yellow to increase visibility b. Unauthorized c. Authorized d. Four-wheel drive
d. To	reduce the need for traffic control ices	 5. Blocking emergency access routes is acceptable if it helps in managing overall traffic with more efficiency. a. True b. False
Training record: Date:		Jobsite/Facility:
	Trainer:	Title:

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