

Well Name: SJ 28-7 159E  
API #: 30-039-26633

Spud Date: 8-Apr-01

Rig Release Date: 17-Apr-01

7 1/16" 5M x 2 1/16" Tree Adapter/Cap  
11" 3M x 7 1/16" 5M Tubing Head  
11" 3M x 11" 3M Casing Spool  
9-5/8" 8 RD x 11" 3M Casing Head

**Surface Casing**

Date set: 04/08/01

☒ New  
☐ Used

Size 9 5/8 in  
Set at 318 ft # Jnts: 7  
Wt. 36 ppf Grade J-55  
Hole Size 12 1/4 in  
Wash Out 100 % Csg Shoe 318 ft  
Est. T.O.C. 0 ft TD of surface 325 ft

**Cement** Date cmt'd: 04/08/01

Lead : \_\_\_\_\_

Tail : 200 sk Type III + 2% CaCl2 +  
0.25 lb/sk Cello Flake

Displacement vol. & fluid.: 21.8 bbls wtr

Bumped Plug at: 2014 hrs

Pressure Plug bumped: 500 psi

Returns during job: Yes

Returns to surface: 22 bbls

Floats Held: Yes ☒ No

W.O.C. for 16 hrs (plug bump to drlg cmt)

**Intermediate Casing**

Date set: 04/12/01

☒ New  
☐ Used

Size 7 in  
Set at 3698 ft # Jnts: 87  
Wt. 20 ppf Grade J-55  
Hole Size 8 3/4 in  
Wash Out 120 % Csg Shoe 3698 ft  
Est. T.O.C. 100 ft TD of intermediate 3698 ft

Based on Temperature Survey

**Cement** Date cmt'd: 4/12/01

Lead : 525sx 35/65 + 2% CaCl2 +

0.25 lb/sk Cello-Flake + 8% Gel  
Tail : 100 sx Type III +2% CaCl2  
+ 0.25 lb/sk Cello-Flake

Displacement vol. & fluid.: 146.4 bbls wtr

Bumped Plug at: 4/12/01 21:00 PM

Pressure Plug bumped: 1450psi

Returns during job: 8bbls-NO F/108bbls

Returns to surface: NO

Floats Held: ☒ Yes No

W.O.C. for 21 hrs (plug bump to drlg cmt)

**Production Casing**

Date set: 04/16/01

☒ New  
☐ Used

Size 4 1/2 in  
Wt. 10.5 ppf Grade J-55 from 0 to 7946 ft  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft  
Hole Size 6 1/4 in # Jnts: 191  
Wash Out: 50 %  
Est. T.O.C. \_\_\_\_\_ ft  
Marker jnt @ 7490 ft FC 7936 ft

Csg Shoe 7946 ft

**Cement** Date cmt'd: 4/16/01

Lead : 392 sx Type III + 7pps CSE + 0.1% R3 +

1/4pps Cello-Flake + 0.45% CD-32 + 0.65%  
Tail : FL-52 + 6% Gel

Displacement vol. & fluid.: 126 bbls wtr

Bumped Plug at: 15:05hrs

Pressure Plug bumped: 1505 psi

Returns during job: No

Returns to surface: No

Floats Held: ☒ Yes No

Mud Wt. @ TD n/a ppg

TD 7,966 ft

**COMMENTS:**

Surface: Full returns throughout operation.

Intermediate: Full returns until 108bbls of disp. No returns from 108bbls to 146.6bbls.

Ran Temperature Survey - TOC @ 100'.

Production: \_\_\_\_\_

**CENTRALIZERS:**

Surface: 1 10' off bottom & 1/2 to surf. Total: 4

Intermediate: 1 10' off bottom, 1 in middle of jt. #2, 1/4 jts. t/ surface. Total: 25

Production: None. Total: 0

Well Name: \_\_\_\_\_  
API #: \_\_\_\_\_

Spud Date: \_\_\_\_\_

Rig Release Date: \_\_\_\_\_

7 1/16" 5M x 2 1/16" 5M Tree Adapter/Cap  
11" 3M x 7 1/16" 5M Tubing Spool  
9-5/8" 8 RD x 11" 3M Casing Head

**Surface Casing**

Date set: \_\_\_\_\_

☐ New  
☐ Used

Size \_\_\_\_\_ in  
Set at \_\_\_\_\_ ft # Jnts: \_\_\_\_\_  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_  
Hole Size \_\_\_\_\_ in  
Wash Out \_\_\_\_\_ %  
Est. T.O.C. \_\_\_\_\_ ft

Csg Shoe 0 ft  
TD of surface \_\_\_\_\_ ft

**Cement** Date cmt'd: \_\_\_\_\_  
Lead: \_\_\_\_\_  
Tail: \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: \_\_ Yes \_\_ No  
W.O.C. for \_\_\_\_\_ hrs (plug bump to drlg cmt)

DV Tool \_\_\_\_\_ ft  
CMT Basket \_\_\_\_\_ ft  
DV Tool \_\_\_\_\_ ft  
CMT Basket \_\_\_\_\_ ft

**Cement** Date cmt'd: \_\_\_\_\_  
Stage 1: \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: \_\_ Yes \_\_ No  
Stage 2: \_\_\_\_\_

**Production Casing**

Date set: \_\_\_\_\_

☐ New  
☐ Used

Size \_\_\_\_\_ in  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft  
Hole Size \_\_\_\_\_ in # Jnts: \_\_\_\_\_  
Wash Out: \_\_\_\_\_ %  
Est. T.O.C. \_\_\_\_\_ ft  
Marker jnt @ \_\_\_\_\_ ft

FC \_\_\_\_\_ ft  
Csg Shoe \_\_\_\_\_ ft  
TD \_\_\_\_\_ ft

Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: \_\_ Yes \_\_ No  
Stage 3: \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: \_\_ Yes \_\_ No

Mud Wt. @ TD \_\_\_\_\_ ppg

**COMMENTS:**

Surface: \_\_\_\_\_  
Production: \_\_\_\_\_

**CENTRALIZERS:**

Surface: \_\_\_\_\_ Total: \_\_\_\_\_  
Production: \_\_\_\_\_ Total: \_\_\_\_\_

Well Name: \_\_\_\_\_  
API #: \_\_\_\_\_

Spud Date: \_\_\_\_\_

Rig Release Date: \_\_\_\_\_

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11" 3M x 7 1/16" 5M Tubing Spool  
9-5/8" 8 RD x 11" 3M Casing Head

**Surface Casing**

Date set: \_\_\_\_\_

☐ New  
☐ Used

Size \_\_\_\_\_ in  
Set at \_\_\_\_\_ ft # Jnts: \_\_\_\_\_  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_  
Hole Size \_\_\_\_\_ in  
Wash Out \_\_\_\_\_ % Csg Shoe \_\_\_\_\_ ft  
Est. T.O.C. \_\_\_\_\_ ft TD of surface \_\_\_\_\_ ft

**Cement**

Date cmt'd: \_\_\_\_\_

Lead : \_\_\_\_\_  
Tail : \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: ☐ Yes ☐ No  
W.O.C. for \_\_\_\_\_ hrs (plug bump to drlg cmt)

DV Tool \_\_\_\_\_ ft  
CMT Basket \_\_\_\_\_ ft

**Production Casing**

Date set: \_\_\_\_\_

☐ New  
☐ Used

Size \_\_\_\_\_ in  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft  
Hole Size \_\_\_\_\_ in # Jnts: \_\_\_\_\_  
Wash Out: \_\_\_\_\_ %  
Est. T.O.C. \_\_\_\_\_ ft  
Marker jnt @ \_\_\_\_\_ ft

FC \_\_\_\_\_ ft  
Csg Shoe \_\_\_\_\_ ft  
TD \_\_\_\_\_ ft

**Cement**

Date cmt'd: \_\_\_\_\_

Stage 1: \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: ☐ Yes ☐ No  
Stage 2: \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: ☐ Yes ☐ No

Mud Wt. @ TD \_\_\_\_\_ ppg

**COMMENTS:**

Surface: \_\_\_\_\_  
Production: \_\_\_\_\_

**CENTRALIZERS:**

Surface: \_\_\_\_\_ Total: \_\_\_\_\_  
Production: \_\_\_\_\_ Total: \_\_\_\_\_

Well Name: \_\_\_\_\_  
API #: \_\_\_\_\_

Spud Date: \_\_\_\_\_

Rig Release Date: \_\_\_\_\_

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**Surface Casing**

Date set: \_\_\_\_\_

☐ New  
☐ Used

Size \_\_\_\_\_ in  
Set at \_\_\_\_\_ ft # Jnts: \_\_\_\_\_  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_  
Hole Size \_\_\_\_\_ in  
Wash Out \_\_\_\_\_ % Csg Shoe \_\_\_\_\_ ft  
Est. T.O.C. \_\_\_\_\_ ft TD of surface \_\_\_\_\_ ft

**Cement** Date cmt'd: \_\_\_\_\_  
Lead: \_\_\_\_\_  
Tail: \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: ☐ Yes ☐ No  
W.O.C. for \_\_\_\_\_ hrs (plug bump to drlg cmt)

**Production Casing**

Date set: \_\_\_\_\_

☐ New  
☐ Used

Size \_\_\_\_\_ in  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft  
Wt. \_\_\_\_\_ ppf Grade \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft  
Hole Size \_\_\_\_\_ in # Jnts: \_\_\_\_\_  
Wash Out: \_\_\_\_\_ %  
Est. T.O.C. \_\_\_\_\_ ft  
Marker jnt @ \_\_\_\_\_ ft

**Cement** Date cmt'd: \_\_\_\_\_  
Lead: \_\_\_\_\_  
Tail: \_\_\_\_\_  
Displacement vol. & fluid.: \_\_\_\_\_  
Bumped Plug at: \_\_\_\_\_  
Pressure Plug bumped: \_\_\_\_\_  
Returns during job: \_\_\_\_\_  
Returns to surface: \_\_\_\_\_  
Floats Held: ☐ Yes ☐ No

FC \_\_\_\_\_ ft  
Csg Shoe \_\_\_\_\_ ft  
TD \_\_\_\_\_ ft

Mud Wt. @ TD \_\_\_\_\_ ppg

**COMMENTS:**

Surface: \_\_\_\_\_  
Production: \_\_\_\_\_

**CENTRALIZERS:**

Surface: \_\_\_\_\_ Total: \_\_\_\_\_  
Production: \_\_\_\_\_ Total: \_\_\_\_\_