

FORM
5Rev
09/14

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

402120112

Date Received:

DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary completion

OGCC Operator Number: 98220

Contact Name: Anthony Trinko

Name of Operator: YOUNG GAS STORAGE COMPANY LTD

Phone: (719) 520-4557

Address: P O BOX 1087

Fax:

City: COLORADO SPGS State: CO Zip: 80944

API Number 05-087-06194-00

County: MORGAN

Well Name: Young

Well Number: 19

Location: QtrQtr: CSE Section: 11 Township: 4N Range: 58W Meridian: 6

Footage at surface: Distance: 662 feet Direction: FSL Distance: 1283 feet Direction: FEL

As Drilled Latitude: 40.321350 As Drilled Longitude: -103.834010

GPS Data:

Date of Measurement: 04/28/2010 PDOP Reading: 2.2 GPS Instrument Operator's Name: G.H. Jarrell

** If directional footage at Top of Prod. Zone Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

** If directional footage at Bottom Hole Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

Field Name: YOUNG

Field Number: 98650

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 10/08/1960 Date TD: 05/21/1993 Date Casing Set or D&A: 05/21/1993

Rig Release Date: 05/22/1993 Per Rule 308A.b.

Well Classification:

☐ Dry ☐ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☒ Storage ☐ Observation

Total Depth MD 5965 TVD** Plug Back Total Depth MD 5686 TVD**

Elevations GR 4478 KB 0 Digital Copies of ALL Logs must be Attached per Rule 308A ☐

List Electric Logs Run:

IEL, MicroLog, CBL

CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	12+1/4	8+5/8	24	0	120	60		120	
1ST	6+3/4	2+7/8	6.5	5390	5,965	125	5,426	5,965	CBL
2ND	7+7/8	2+7/8	6.5	0	5,390	1,395	25	5,390	CBL

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 05/21/1993

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

Details of work:

05/21/93: Perf squeeze holes from 5,386'-5,387'.
05/22/93: Cemented with 600 sx HLC + 745 sx HLC + 50 sx Premium. Cement Circulated.

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
X BENTONITE	5,667				
D SAND	5,758				
J SAND	5,853				

Comment:

This Form 5 is being submitted in response to a July 26, 2018 data request for a new Drilling Completion Report for wells that have not had one filed since 1999.

This well is a re-entry of the Monsanto Chemical Company Harold #1 well which was completed as a gas well in October 1960.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____

Print Name: Anthony P. Trinko

Title: Sr. Reservoir Engineer

Date: _____

Email: anthony_trinko@kindermorgan.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
	CMT Summary *	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Directional Survey **	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	DST Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Logs	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
402120113	PDF-DUAL INDUCTION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402120131	PDF-MICROLOG	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402120426	WELLBORE DIAGRAM	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group

Comment

Comment Date

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Stamp Upon
Approval

Total: 0 comment(s)

