

Aztec Oil Syndicate #2H LYBROOK GALLUP Horizontal

(page 1)

Spud: 7/25/14

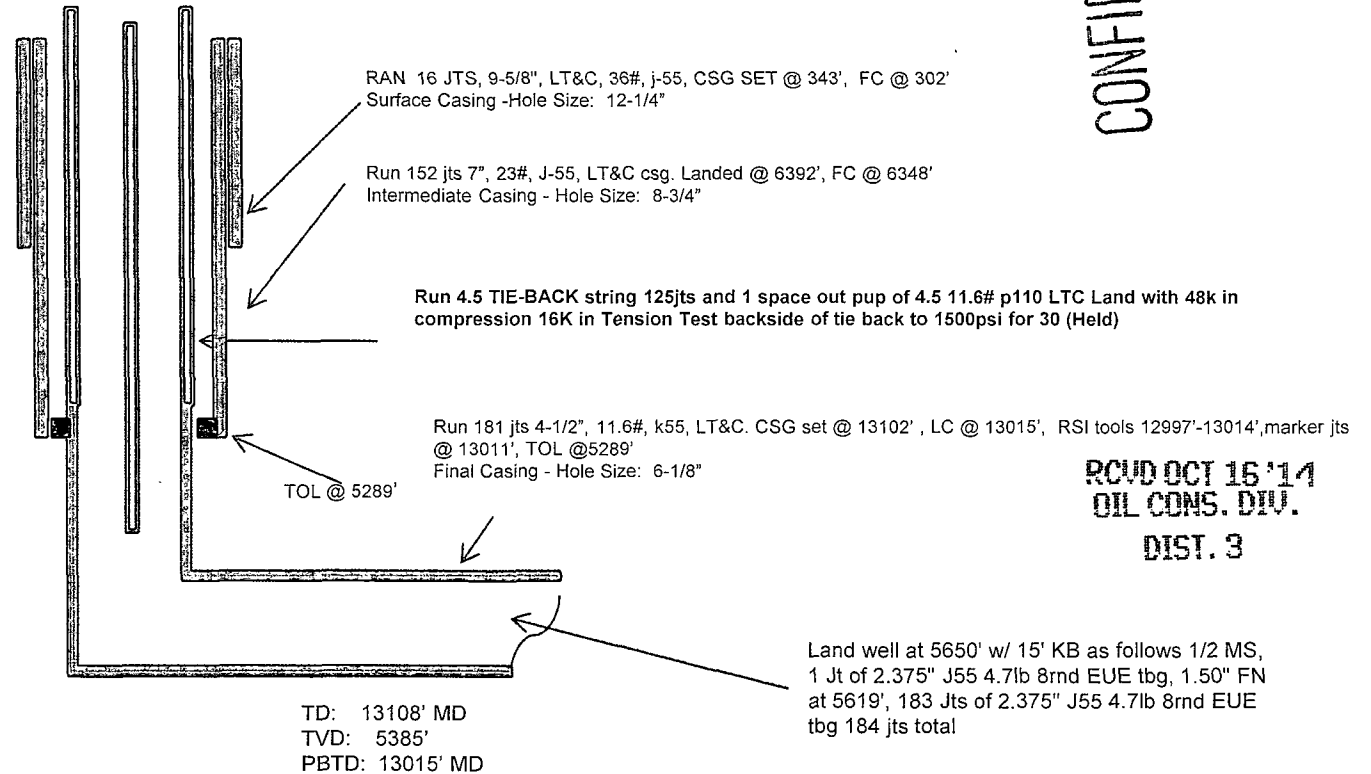
Completed: 10/5/14

SHL: 989' FNL & 341' FEL
NE/4 NE/4 Section 5(A), T22N, R6W

BHL: 2340' FNL & 2333' FEL
SW/4 NE/4 Section 6 (G), T22N, R 6W

SANDOVAL., NM
Elevation: 7126'
API: 30-043-21227

Tops	MD
Ojo Alamo	1332'
Kirtland	1592'
Pictured Cliffs	1899'
Lewis	2008'
Chacra	2322'
Cliff House	3411'
Menefee	3412'
Point Lookout	3440'
Mancos	4201'
Gallup	4747'



CONFIDENTIAL

RCVD OCT 16 '14
OIL CONS. DIV.
DIST. 3

HOLE SIZE	CASING	CEMENT	VOLUME	CMT TOP
12-1/4"	9-5/8"	101sx	163 cu.ft.	Surface
8-3/4"	7"	840 sx	1164 cu. ft.	Surface
6-1/8"	4-1/2"	590 sx	556 cu. ft.	TOL 5289'

Lg 10/8/14

14

AZTEC OIL SYNDICATE #2H LYBROOK GALLUP Horizontal

Gallup 22nd:
6665'-6862'-
with 24, 0.40"
holes. Frac
Gallup 22th
stage with
235,000#,
20/40 PSA
Sand

Gallup 20th:
7255'-7452'-
with 24,
0.40" holes.
Frac Gallup
20th stage
with
241,200#,
20/40 PSA
Sand

Gallup 18th:
7845'-8042'- with
24, 0.40" holes.
Frac Gallup 18th
stage with
250,340#, 20/40
PSA Sand

Gallup 15th:
8730'-8912'- with
24, 0.40" holes.
Frac Gallup 15th
stage with
199,403#, 20/40
PSA Sand

Gallup 16th:
8435'-8632'-
with 24,
0.40" holes.
Frac Gallup
16th stage
with
199,656#,
20/40 PSA
Sand

Gallup 17th:
8140'-8337'-
with 24, 0.40"
holes. Frac
Gallup 17th
stage with
216,506#, 20/40
PSA Sand

Gallup 14th:
8990'-9168'-
with 24, 0.40"
holes. Frac
Gallup 14th
stage with
218,442#, 20/40
PSA Sand

Gallup 13th:
9250'-9432'- with
24, 0.40" holes.
Frac Gallup 13th
stage with
202,000#, 20/40
PSA Sand

Gallup 12th:
9530'-9742'- with
24, 0.40" holes.
Frac Gallup 12th
stage with 200,800#
20/40 PSA Sand

Gallup 11th:
9840'-10052'-
with 24, 0.40"
holes. Frac
Gallup 11th
stage with
200,926#,
20/40 PSA
Sand

Gallup 10th:
10150'-
10362'- with
24, 0.40"
holes. Frac
Gallup 10th
stage with
211,067#,
20/40 PSA
Sand.

Gallup 9th:
10460'-10676'-
with 24, 0.40"
holes. Frac Gallup
9th stage with
211,884#, 20/40
PSA Sand

Gallup 8th:
10770'-10997'-
with 24, 0.40"
holes. Frac Gallup
8th stage with
213,513#, 20/40
PSA Sand

Gallup 7th:
11095'-
11286'- with
24, 0.40"
holes. Frac
Gallup 7th
stage with
199,534#,
20/40 PSA
Sand

Gallup 6th:
11384'-11596'-
with 24, 0.40"
holes. Frac
Gallup 6th stage
with 198,000#,
20/40 PSA
Sand

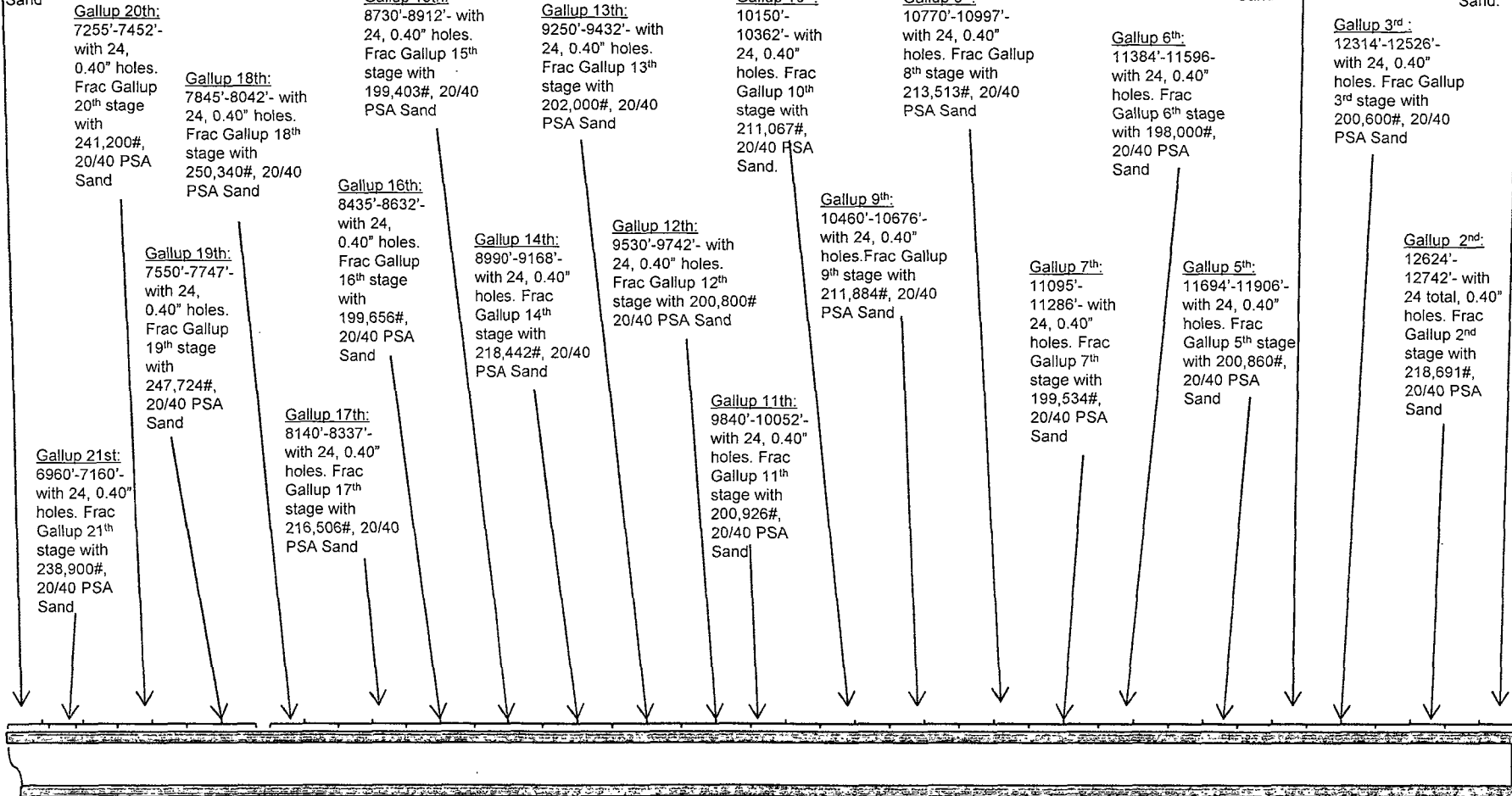
Gallup 5th:
11694'-11906'-
with 24, 0.40"
holes. Frac
Gallup 5th stage
with 200,860#,
20/40 PSA
Sand

Gallup 4th:
12004'-12116'-
with 24, 0.40"
holes. Frac
Gallup 4th stage
with 202,900#,
20/40 PSA
Sand

Gallup 3rd:
12314'-12526'-
with 24, 0.40"
holes. Frac Gallup
3rd stage with
200,600#, 20/40
PSA Sand

Gallup 2nd:
12624'-
12742'- with
24 total, 0.40"
holes. Frac
Gallup 2nd
stage with
218,691#,
20/40 PSA
Sand

Gallup 1st:
12834'-12956' +
RSI TOOL @
13014' with 18,
0.40" holes
12834'-13014'-
with 200,309 #
20/40 PSA
Sand.



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See page 1 for upper portion of hole